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AUTHOR Raab, Joseph A.
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ABSTRACT

This pamphlet lists five thousand current, readily available audiovisual materials in mathematics. These are grouped under eighteen subject areas: Advanced Calculus, Algebra, Arithmetic, Business, Calculus, Charts, Computers, Geometry, Limits, Logarithms, Logic, Number Theory, Probability, Soild Geometry, Slide Rule, Statistics, Topology, and Trigonometry. Within each group, films, filmstrips, loops, transparencies and videotapes are listed separately, alphabetically by title. Each entry indicates running time, whether color or black and white, grade level, name of distributor, availability for sale or rental, and whether reviewed in the Arithmetic Teacher or the Mathematics Teacher. (MM)

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audiovisual materials in mathematics

Joseph A. Raab

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National Council of Teachers of Mathematics

Audiovisual Materials in Mathematics

Joseph A. Raab
Metropolitan State College
Denver, Colorado

NATIONAL COUNCIL OF TEACHERS OF MATHEMATICS
2

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Preface

Development of a bibliographical file of audiovisual materials in mathematics was begun during the 1967/68 academic year at Wisconsin State University—Oshkosh. The project was funded by the university's Office of Institutional Research and received the encouragement of the Film and Television Committee of the National Council of Teachers of Mathematics. A second grant was awarded by the Office of Institutional Research for the 1968/69 academic year for the purpose of continuing the development of the file and keeping it current. In the spring of 1970, negotiations were begun with the Washington office of the NCTM to publish the information in the file as a service to the mathematics education community. This pamphlet is an outgrowth of the work done on the file.

The file was compiled in the form of IBM cards. The clerical work of obtaining references, categorizing them, and entering the data on IBM cards was carried out by Miss Joan Guelig, an undergraduate mathematics major. Of the approximately 400 producers and distributors of audiovisual materials contacted, 200 replied. These replies yielded some 900 films and loops, 1,400 filmstrips, 1,200 videotapes, and 1,500 transparencies.

The original purpose of the file was that it serve as a computerized bibliographical center where persons interested in obtaining information on what is available in certain subject-matter areas at a given level could send an inquiry and receive a computer printout listing the available materials. It is my hope that such a center will be established in the near future. In the meantime, the purpose of this pamphlet is to provide a source of current, readily available materials.

The data in the file have been arranged in this pamphlet so that the first breakdown is by subject area, such as "Advanced Calculus." The secondary breakdown is by the mode of presentation—films, filmstrips, loops, transparencies, and videotapes. Finally, under subject and medium, the available items are listed by title. Each title is followed by codes indicating running time (or number of frames), whether color or black and white, appropriate grade levels, name of distributor, and availability through sale or rental. In addition, some items carry the information "Reviewed in AT" or "Reviewed in MT" to indicate that the *Arithmetic Teacher* or the *Mathematics Teacher* has carried a review of the item.

ABBREVIATIONS

c—color
bw—black and white
pri—primary level
int—intermediate level
jh—junior high school level
sh—senior high school level
col—college level
ins—in-service level
a—adult level
g—general audience level

Abbreviations are also used for the names of producers and distributors. A directory of their full names and addresses begins on page 87.

Advanced Algebra

FILMS

Addition and Scalar Multiplication of Matrices. c. Net. Sale/rent.
Complex Equations. c. Net. Sale/rent.
Complex Numbers. c. Net. Sale/rent.
Determinants and Cramer's Rule. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Determinants of Any Order. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
General Methods for Solving Quadratics. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Geometry of Multiplication. c. Net. Sale/rent.
Hypercomplex Numbers. c. Net. Sale/rent.
Introduction to Vectors-Coplanar Forces. 22 min., bw, sh. Penn State. Reviewed in MT. Rent.
Inversion of Matrices. c. Net. Sale/rent.
Laws of Motion. 13 min., bw, sh–a. Penn State. Rent.
Linear Transformations. c. Net. Sale/rent.
Linear Transformations Again. c. Net. Sale/rent.
Managers and Models. 29 min., bw, sh. U of Cal. Rent.
Matrices and Matrix Multiplication. c. Net. Sale/rent.
Matrix Algebra—Part 7. c. Net. Sale/rent.
More on Parabolas. c. Net. Sale/rent.
Powers and Roots. c. Net. Sale/rent.
Retrospect. c. Net. Sale/rent.
Review Session. c. Net. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Vectors. 12 min., bw, sh. USC. Rent.
Who Killed Determinants? 39 min., bw, g. MLA. Sale/rent.

TRANSPARENCIES

Matrices and Vectors. c, sh. United Trans. Sale.
Polar and Rectangular Coordinates. c, int–sh. 3M. Sale.
Three Dimensional Drawings. c, jh–sh. 3M. Sale.

VIDEOTAPES

Addition of Cardinal Numbers. 20 min., c, col. Neb ETV. Sale.
Addition of Integers. 20 min., c, col. Neb ETV. Sale.
Assorted Topics—Summary. 45 min., c, col–ins. Great Plains TV. Sale.
Beyond the Beyond. 30 min., c, col–ins. Moody. Sale.
Binomial Theorem. 45 min., c, col–g. Great Plains TV. Sale.
Boolean Algebra. 20 min., c, col. Neb ETV. Sale.
Cardinal Numbers. 20 min., c, col. Neb ETV. Sale.
Checks and Divisibility Tests. 20 min., c, col. Neb ETV. Sale.

Computation in Nondecimal Numeration. 20 min., c, col. Neb ETV. Sale.
The Coordinate Plane. 20 min., c, col. Neb ETV. Sale.
Cyclic Numbers. 20 min., c, col. Neb ETV. Sale.
Decimal Numerals. 20 min., c, col. Neb ETV. Sale.
Determinants. 45 min., c, col–g. Great Plains TV. Sale.
Equivalent Numerals. 20 min., c, col. Neb ETV. Sale.
Fields. 20 min., c, col. Neb ETV. Sale.
Groups. 20 min., c, col. Neb ETV. Sale.
The Integers. 20 min., c, col. Neb ETV. Sale.
Introduction to Complex Numbers. 45 min., c, col–g. Great Plains TV. Sale.
Introduction to Modern Math Concepts—Set. 28 min., c, col. Neb ETV. Sale.
Inverse Addition. 20 min., c, col. Neb ETV. Sale.
Inverse Functions. 45 min., c, col–g. Great Plains TV. Sale.
Linear Equations. 20 min., c, col. Neb ETV. Sale.
Linear Functions. 20 min., c, col. Neb ETV. Sale.
Linear Programming. 20 min., c, col. Neb ETV. Sale.
The Man They Named a Letter after. 30 min., c, col–ins. Moody. Sale.
Matrix Algebra. 20 min., c, int–sh. WHRB-TV, Hampton. Sale.
Multiplication of Cardinal Numbers. 20 min., c, col. Neb ETV. Sale.
Multiplication of Integers. 20 min., c, col. Neb ETV. Sale.
Permutations and Combinations. 45 min., c, col–g. Great Plains TV. Sale.
Properties of Sets under Operations. 20 min., c, col. Neb ETV. Sale.
The Rational Field. 20 min., c, col. Neb ETV. Sale.
The Real Field. 20 min., c, col. Neb ETV. Sale.
Relation over a Set S. 20 min., c, col. Neb ETV. Sale.
Residue Classes. 20 min., c, col. Neb ETV. Sale.
Roots and Powers of Complex Numbers. 45 min., c, col–g. Great Plains TV. Sale.
Set Operations. 20 min., c, col. Neb ETV. Sale.
Sets—Finite vs. Infinite. 20 min., c, col. Neb ETV. Sale.
Sets, Symbols, Relations. 20 min., c, col. Neb ETV. Sale.
Simultaneous Equations. 45 min., c, col–g. Great Plains TV. Sale.
Solutions by Determinants. 45 min., c, col–g. Great Plains TV. Sale.
Summary. 45 min., c, col–g. Great Plains TV. Sale.
Systems of Numeration. 20 min., c, col. Neb ETV. Sale.

Algebra

FILMS

Addition and Subtraction. 8 min., c, pri–col. MLA. Sale/rent.
Addition and Subtraction of Fractional Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
Addition and Subtraction of Rational Numbers. 31 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Addition and Subtraction of Rational Numbers. 30 min., c, ins. MLA. Sale/rent.
Addition and Subtraction of Whole Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
A Plus B Squared. 10 min., bw, jh. Intl Film. Reviewed in MT. Sale/rent.
Algebra. 13 min., c, jh. Johnson–Hunt. Sale.
Algebra. 13 min., c, pri. MLA. Sale/rent.
Algebra and Powers of Ten. 30 min., c., jh–col. Wisc State. Reviewed in MT. Rent.

Algebra—an Introduction. 13 min., c, jh. USC. Rent.
Algebra—a Way of Thinking about Numbers. 13 min., bw, jh–sh. Wisc State. Rent.
Algebraic and Complex Fractions. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Algebra of Points and Lines. 30 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Algebra—Relations–Functions–Variation. 11 min., bw, sh–a. MSU. Rent.
Angle Problems. 27 min., bw, sh–col. U of Cal. Sale/rent.
Angles and Their Measurement. 11 min., bw, jh–sh. Wisc State. Rent.
Area. 30 min., c, ins. MLA. Sale/rent.
Axioms in Algebra. 13 min., c, jh. Intl Film. Reviewed in MT. Sale/rent.
Bases Other than Ten. 29 min., bw, col–ins. U of Cal. Sale/rent.
Basic Principles for Real Numbers—Part 1. 39 min., bw, ins. MLA. Sale/rent.
Basic Principles for Real Numbers—Part 2. 40 min., bw, ins. MLA. Sale/rent.
Basic Principles for Real Numbers—Part 3. 21 min., bw, ins. MLA. Sale/rent.
Basic Principles for Real Numbers—Part 4. 36 min., bw, ins. MLA. Sale/rent.
Bound Variables. 38 min., bw, ins. MLA. Sale/rent.
By the Numbers. 16 min., c, col–a. MSU. Rent.
Comparing Real Numbers—the Number Line. 18 min., bw, ins. MLA. Sale/rent.
Complex Numbers and Roots of Equations. 30 min., bw, sh–col. MLA. Sale/rent.
Congruence and Similarity. 30 min., c, ins. MLA. Sale/rent.
Congruent Figures. 10 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Continental Classroom—Modern Algebra—Set. 80 min., c. Net. Sale/rent
The Continuity Axiom. c. Net. Sale/rent.
Counting. 9 min., c, pri–col. MLA. Sale/rent.
Dance Squared. 4 min., c, jh. Intl Film. Sale/rent.
Dance Squares. 4 min., c, pri–jh. Ntl Film Bd, Can. Sale.
Decimal Fractions. 11 min., c, jh. Johnson–Hunt. Sale.
Decimal Fractions. 11 min., c, pri. MLA. Sale/rent.
Decimals. 30 min., c, ins. MLA. Sale/rent.
Demonstration—Discovery Approach. 29 min., bw, col–ins. U of Cal. Sale/rent.
Developing and Solving Linear Equations. 30 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Development of the Hindu–Arabic System. 29 min., bw, col–ins. U of Cal. Sale/rent.
Developments. 28 min., bw, sh–col. U of Cal. Sale/rent.
Directed Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
Dividing Real Numbers. 29 min., bw, ins. MLA. Sale/rent.
Division of Fractional Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
Division of Rational Numbers. 30 min., c, ins. MLA. Sale/rent.
Division of Whole Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
Doing and Undoing—Inverses. 9 min., c, pri–int. Film Assoc. Sale/rent.
Dynamics of the Circle. 14 min., c&bw, sh. McGraw. Sale.
Equations and Graphs of Parabola. 30 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Equations in Algebra. 12 min., c, jh. Intl Film. Reviewed in MT. Sale/rent.
Equations—Number Sentences. 11 min., bw, jh. MSU. Rent.
Equations with Unknowns in Exponents. 30 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Equation Transference Principles—Part 1. 31 min., bw, ins. MLA. Sale/rent.
Equation Transference Principles—Part 2. 24 min., bw, ins. MLA. Sale/rent.
Equivalent Equations and Transformation Principles. 30 min., bw, ins. MLA. Sale/rent.
Equivalent Equations—Developing the Concept. 43 min., bw, ins. MLA. Sale/rent.
Equivalent Fractions. 30 min., c, ins. MLA. Sale/rent.
Exponents. 29 min., bw, col–ins. U of Cal. Sale/rent.
Factoring. 29 min., bw, col–ins. U of Cal. Sale/rent.

Factors and Prime Numbers—Part 1. c, ins. HR&W. Sale/rent.
Factors and Prime Numbers—Part 2. c, ins. HR&W. Sale/rent.
Factors and Primes. 19 min., c&bw, int–jh. Cenco. Sale.
Factors and Primes. 30 min., c, ins. MLA. Sale/rent.
Factors and Primes. 19 min., c, jh–sh. USC. Rent.
Five Postulates for Algebra. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Forces—Composition and Resolution. 11 min., c&bw, sh–col. Coronet. Sale/rent.
Formulas in Mathematics. 10 min., c, jh. Intl Film. Reviewed in MT. Sale/rent.
Functions—Foreshadowing the Concept. 22 min., bw, ins. MLA. Sale/rent.
Fundamental Operations. 30 min., bw, int–sh. U of Cal. Reviewed in MT. Rent.
Graphing Linear Equations. 11 min., c&bw, jh–sh. Coronet. Reviewed in MT. Sale/rent.
Graphs of Quadratic Equations. 29 min., bw, sh–col. MLA. Sale/rent.
Graphs—Understanding and Using Them. 11 min., c&bw, int–jh. Coronet. Sale/rent.
Historical Introduction to Algebra. 27 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
How Do You Count? 12 min., c, int–jh. Intl Film. Reviewed in MT. Sale/rent.
How Little, How Big? 10 min., c, pri. MSU. Rent.
How Much Is Blue? 4 min., c, int–sh. GCMP. Rent.
How to Find the Answer. 11 min., c&bw, int–sh. Coronet. Sale/rent.
Hyperbola, Ellipse, and Circle. 30 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
The Idea of Numbers—Introduction to Number Systems. 14 min., c, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Imaginary and Complex Numbers. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Indirect Measurement. 10 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Infinite Series and Binomial Expansion. 28 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
The Integers. 30 min., c, pri–int. AV, Iowa State. Reviewed in MT. Rent.
Intersection of Sets. 15 min., c, jh. McGraw. Sale.
Intersection of Sets. 15 min., c, jh–col. MSU. Rent.
Intersections—Part 1. 27 min., bw, sh–col. U of Cal. Sale/rent.
Intersections—Part 2. 30 min., bw, sh–col. U of Cal. Sale/rent.
Introducing Graphs. 11 min., c&bw, int–jh. McGraw. Sale.
Introducing Rational Numbers. 30 min., c, ins. MLA. Sale/rent.
Introducing Sets, Numbers, Numerals. 11 min., bw, pri. Wisc State. Rent.
Introducing Shapes, Lines, Angles. 11 min., bw, pri. Wisc State. Rent.
Introduction to Factoring. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Introduction to Graphs of Equations. 30 min., bw, sh–col. MLA. Sale/rent.
Introduction to Quadratic Equations. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Introduction to Simultaneous Equations. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Inverses of Operations. 26 min., bw, ins. MLA. Sale/rent.
Irrational Numbers. 23 min., bw, col–a. Penn State. Reviewed in MT. Rent.
Irrational Numbers. 23 min., bw, jh. USC. Reviewed in MT. Rent.
Isaac Newton. 13 min., bw, jh–sh. U of Mo. Rent.
It's All Arranged (Arrangement and Combination). 30 min., bw, int–sh. Penn State. Rent.
Kites Are Quadrilaterals. 14 min., c, int–ins. Moyer. Sale.
Language of Algebra. 16 min., c, jh. Intl Film. Reviewed in MT. Sale/rent.
Language of Algebra. 16 min., c, int–jh. U of Cal. Reviewed in MT. Rent.
Language of Graphs. 13 min., c&bw, int–sh. Coronet. Reviewed in MT. Sale/rent.
Language of Graphs. 13 min., bw, int–sh. Wisc State. Reviewed in MT. Rent.
The Language of Sets. 29 min., bw, col–ins. U of Cal. Sale/rent.
Let's Measure—Pints, Quarts, Gallons. 11 min., bw, pri. Wisc State. Rent.

Line. 6 min., c, pri–jh. U of Mo. Rent.
Linear and Angular Measure. 30 min., c, ins. MLA. Sale/rent.
Linear Equations in One Unknown. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Lines and Angles. 11 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Lines—Vertical and Horizontal. 13 min., c, int–jh. U of Cal. Rent.
Locus. 13 min., c&bw, sh. McGraw. Sale.
Locus. 15 min., c, sh–col. Penn State. Rent.
Locus. 11 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Locus. 13 min., c, sh. USC. Rent.
Mathematical Sentence. 29 min., bw, col–ins. U of Cal. Sale/rent.
Mathematical Systems—Part 1. c, ins. HR&W. Sale/rent.
Mathematical Systems—Part 2. c, ins. HR&W. Sale/rent.
Mathematical Systems—Part 3. c, ins. HR&W. Sale/rent.
Mathematics at Your Fingertips. 29 min., c, col–a. Penn State. Rent.
Mathematics for Tomorrow. 29 min., c, int–sh. U of Ga. Rent.
Math—Unending Search for Excellence. 26 min., bw, col–a. U of Mo. Rent.
Meaning of Area. 14 min., c&bw, sh. McGraw. Sale.
The Meaning of Area. 14 min., c, sh. USC. Rent.
Meaning of Fractions. 19 min., c&bw, int–jh. Cenco. Sale.
The Meaning of Fractions. 19 min., c, int–jh. USC. Rent.
Meaning of Percentage. 10 min., bw, int. McGraw. Sale.
Meaning of Percentage. 10 min., bw, int–jh. Penn State. Reviewed in MT. Rent.
Meaning of Pi. 11 min., c&bw, int–sh. Coronet. Reviewed in MT. Sale/rent.
The Meaning of Zero. 9 min., bw, int–jh. USC. Rent.
Measurement. 11 min., bw, int. Wisc State. Rent.
Measurement of Distances and Angles. 30 min., bw, jh–col. Wisc State. Rent.
Measurement of Solids. 30 min., c, ins. MLA. Sale/rent.
Measuring Areas—Squares, Rectangles. 11 min., c&bw, int–jh. Wisc State. Rent.
Metric Properties of Figures. 30 min., c, ins. MLA. Sale/rent.
The Metric System. 13 min., c, jh. McGraw. Sale.
The Metric System. 13 min., c, jh–col. MSU. Rent.
The Metric System. 11 min., bw, jh–sh. Wisc State. Rent.
The Missing Factor Problem. 8 min., c, jh–sh. GCMP. Rent.
Modern Math—Number Line. 13 min., c, pri–int. MSU. Rent.
Modern Math—Sets. 13 min., c, pri–int. MSU. Rent.
More or Less. 10 min., c, pri–int. Film Assoc. Sale/rent.
More Solutions of Linear Equations. 30 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Mr. Simplex Saves the Aspidistra. 33 min., c, pri–ins. MLA. Sale.
Multiplication and Division. 7 min., c., pri–col. MLA. Sale/rent.
Multiplication of Fractional Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
Multiplication of Rational Numbers. 30 min., c, ins. MLA. Sale/rent.
Multiplication of Rational Numbers. 31 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Multiplication of Whole Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.
Multiplication of Whole Numbers. 29 min., c, int–jh. USC. Rent.
Multiplying Fractions. 20 min., c, int–jh. USC. Rent.
Mysterious X. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
Mysterious X (Algebra). 30 min., bw, jh–sh. Penn State. Rent.
Naming Sets—the Set Abstractor. 33 min., bw, ins. MLA. Sale/rent.
Natural Numbers, Integers, and Rational Numbers. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Need for Modern Math. 29 min., c, sh–ins. USC. Rent.
Need for Modern Mathematics. 21 min., c, col–a. Penn State. Rent.
Negative Rational Numbers. 30 min., c, ins. MLA. Sale/rent.

New Numbers. 30 min., bw, int–jh. USC. Rent.
Non-Decimal Numeration Systems. c, ins. HR&W. Sale/rent.
Number Fields. 17 min., bw, col–a. Penn State. Rent.
Number Fields. 17 min., bw, ins. U of Cal. Reviewed in MT. Rent.
Number Fields. 17 min., bw, jh–sh. USC. Reviewed in MT. Rent.
Number Line Graphs of Solution Sets. 22 min., bw, ins. MLA. Sale/rent.
Numbers for Beginners. 11 min, c, pri. USC. Rent.
The Number System. 13 min., bw, pri–int. Wisc State. Reviewed in MT. Rent.
The Number System and Its Structure. 11 min., bw, jh–sh. Wisc State. Reviewed in MT. Rent.
Numeration Systems. c, ins. HR&W. Reviewed in MT. Sale/rent.
Numerical Variables—Concept—Part I. 31 min., bw, ins. MLA. Sale/rent.
Numerical Variables—Concept—Part II. 30 min., bw, ins. MLA. Sale/rent.
The Old Woman in a Shoe. 11 min., c, pri. Wisc State. Rent.
One-to-One Correspondence. 10 min., c, pri–ins. MLA. Sale.
Operation Machines. 24 min., bw, ins. MLA. Sale/rent.
Operations—Binary, Singularly. 24 min., bw, ins. MLA. Sale/rent.
Origin of Mathematics. 10 min., bw, jh–sh. U of Cal. Reviewed in MT. Rent.
Parallel Lines. 10 min., c, pri. MLA. Sale/rent.
Parallel Lines. 10 min., bw, jh. Penn State. Reviewed in MT. Rent.
Patterns in Mathematics. 14 min., bw, col–a. Penn State. Rent.
Patterns in Mathematics. 14 min., bw, jh–ins. U of Cal. Reviewed in MT. Rent.
Percentage. 11 min., c, pri. MLA. Sale/rent.
Percent—How and Why. 11 min., bw, int–jh. Wisc State. Rent.
Percent in Everyday Life. 10 min., c, jh–sh. U of Cal. Reviewed in MT. Rent.
Points, Lines, Planes. 30 min., c, ins. MLA. Sale/rent.
Point View of Line and Applications. 28 min., bw, sh–col. U of Cal. Sale/rent.
Polygons. 10 min., bw, sh–col. U of Mo. Rent.
Polygons and Angles. 30 min., c, ins. MLA. Sale/rent.
Positive and Negative Numbers. 16 min., c&bw, jh. Coronet. Sale/rent.
A Positive Look at Negative Numbers. 10 min., c&bw, int–jh. Sigma. Sale/rent.
Possibly So, Pythagoras. 14 min., c. Intl Film. Reviewed in MT. Sale/rent.
Prerequisite to Communication. 22 min., c, ins. MLA. Sale/rent.
Principles and Discussion in Algebra. 21 min., bw, col. U of Ga. Rent.
Principles of Scale Drawing. 11 min., c&bw, jh–sh. Coronet. Reviewed in MT. Sale/rent.
Problem Solving. 30 min., c, pri–int. AV, Iowa State. Rent.
Progressions, Sequences, and Series. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Properties and Operations I. 29 min., bw, col–ins. U of Cal. Sale/rent.
Properties and Operations II. 29 min., bw, col–ins. U of Cal. Sale/rent.
Properties of Triangles. 10 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Proportion at Work. 12 min., c, jh–sh. Intl Film. Sale/rent.
Proportion at Work. 12 min., c, sh–col. U of Cal. Reviewed in MT. Rent.
Pythagorean Theorem. 10 min., bw, jh–sh. U of Mo. Reviewed in MT. Rent.
Pythagorean Theorem—Cosine Formula. 5 min., bw, jh–col. Coronet. Sale/rent.
Pythagorean Theorem—Proof by Area. 5 min., bw, jh–sh. Coronet. Sale/rent.
Pythagorean Theorem—Proof by Area. 5 min., bw, jh–col. Wisc State. Reviewed in MT. Rent.
Quadratic Equations. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Quadrilaterals. 10 min., bw, jh–col. U of Mo. Reviewed in MT. Rent.
Radicals and the Real Number System. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Ratio and Proportion. 12 min., bw, jh–sh. U of Cal. Reviewed in MT. Rent.
Ratio and Proportion in Math. 11 min., c&bw, jh. Coronet. Sale/rent.
Rational Numbers. 29 min., bw, col–ins. U of Cal. Sale/rent.

Rational Numbers in Decimal Form. 29 min., bw, col–ins. U of Cal. Sale/rent.
Ratio, Rate, Percent. 30 min., c, ins. MLA. Sale/rent.
Real Numbers. 30 min., c, pri–int. AV, Iowa State. Rent.
The Real Numbers. 30 min., c, ins. MLA. Sale/rent.
Real Numbers—Developing the Concept. 32 min., bw, sh–col. U of Ga. Rent.
Rectangular Coordinates. 13 min., bw, jh–sh. USC. Rent.
Rectilinear Coordinates. 11 min., bw, sh–col. Penn State. Rent.
Rectilinear Coordinates. 10 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Relating Sets to Numbers. 11 min., c, jh–sh. GE. Sale.
Review Session. c. Net. Sale/rent.
Roots of High Order. 28 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Sentences anc' Solution Sets. 33 min., bw, ins. MLA. Sale/rent.
Sentences and Solution Sets. 21 min., bw, ins. U of Cal. Reviewed in MT. Rent.
Sentences, Number Line. 30 min., c, ins. MLA. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Set Notation and Operations. 29 min., bw, col–ins. U of Cal. Sale/rent.
The Set of Positive Numbers. c. Net. Sale/rent.
The Set of Quotients. 8 min., c, int–sh. GCMP. Rent.
Sets. 15 min., c, int–ins. Moyer. Sale.
Sets and Numbers—Part 2. c. Net. Sale/rent.
Sets and Subsets. c. Net. Sale/rent.
Sets, Numbers, and Numerals. 29 min., c, col–a. Penn State. Rent.
Sets, Numbers, and Numerals. 30 min., c, int–sh. U of Cal. Rent.
Sets of Numbers in Arithmetic. 29 min., bw, col–ins. U of Cal. Sale/rent.
Sets—Union and Intersection. 6 min., c, pri–ins. MLA. Sale/rent.
Seven Bridges of Koenigsberg. 4 min., c, sh–col. Intl Film. Sale/rent.
Short Cuts. 30 min., bw, sh–col. U of Cal. Reviewed in MT. Rent.
Similarity. 14 min., c&bw, sh. McGraw. Sale.
Similarity. 14 min., c, jh–sh. MSU. Rent.
Similar Triangles. 10 min., bw, sh–col. U of Mo. Reviewed in MT. Rent.
Similar Triangles in Use. 11 min., c, jh–sh. Coll Film Ctr. Reviewed in MT. Rent.
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Solving Problems with Quadratic Formulas. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Solving Simultaneous Linear Equations. 29 min., bw, sh. MLA. Reviewed in MT. Sale/rent.
Solving Worded Problems. 27 min., bw, ins. MLA. Sale/rent.
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Subtracting Real Numbers. 30 min., bw, ins. MLA. Sale/rent.
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Understanding Numbers—New Numbers. 30 min., bw, sh–a. Penn State. Rent.
Understanding Numbers—Short Cuts. 30 min., bw, sh–a. Penn State. Rent.
Understanding Rational Numbers Series—Set. 29 min. bw, col–ins. U. of Cal. Sale/rent.
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What Is Money? 11 min., c&bw, jh–a. Coronet. Reviewed in MT. Sale/rent.
What's the Angle? 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
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Whole Numbers and Their Properties—Part 2. c, ins. HR&W. Sale/rent.
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One-to-One Correspondence between Sets. c, int. Carlton. Sale.
One-to-One Correspondence between Sets. 35 frames, c, pri. Jam Handy. Sale.
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Open Sentences and Truth Sets. 45 frames, c, jh–sh. Bowmar. Sale.
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Operations on Fractional Numbers. c. Colonial. Sale.
Operations on Numbers in Other Bases. c. Colonial. Sale.
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Ordered Pairs and Conditions. 45 frames, c, jh–sh. Bowmar. Sale.
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Percent. c. Colonial. Sale.
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Thinking in Symbols. 40 frames, bw, jh–sh. Bowmar. Sale.
The Three Types of Decimals. c. Colonial. Sale.
Translating Word Problems. c, pri–int. Filmstrip. Sale.
True–False Statements and Open Sentences. 42 frames, c, int. Bowmar. Sale.
Two Properties of Addition—Commutative–Associative. c, int. HR&W. Sale.
Union and Complementation. 45 frames, c, jh–sh. Bowmar. Sale.
Union of Sets and Addition of Numbers. c, int. Carlton. Sale.
Union of Sets and Addition of Numbers. c. Colonial. Sale.
Union of Sets and Addition of Numbers. 35 frames, c, pri. Jam Handy. Sale.
Using Approximations. 40 frames, c, jh–sh. Bowmar. Sale.
Using Graphs. 36 frames, c, jh. Bowmar. Sale.
Using Graphs. 36 frames, c, jh. Carlton. Sale.
Using Math 7 and 8—Set I. c, jh–sh. Bowmar. Sale.
Using Math 7 and 8—Set II. c, jh–sh. Bowmar. Sale.
Using Modern Math—Group 4. c, int. Cenco. Sale.
Using Percent. c, jh. HR&W. Sale.
Using Properties of Addition with Fractional Numbers. c, int. HR&W. Sale.
Using the Mathematics You Know. c, int–jh. Eye Gate. Sale.
Using the Protractor. 38 frames, c, jh–sh. Bowmar. Sale.
Variables and Coordinates. 40 frames, bw, jh–sh. Bowmar. Sale.
Variables and Mathematical Sentences. c, pri–int. Filmstrip. Sale.
Volume. 38 frames, c, jh–sh. Bowmar. Sale.
Whole Number System. c, jh. HR&W. Sale.
The Why of Simplifying Expressions. c, jh–sh. Pop Sci. Sale.
Word Expression—Algebra. c, jh–sh. Pop Sci. Sale.
Word Problems and Equations. c, pri–int. Filmstrip. Sale.
Word Problems and Flow Diagrams. c, pri–int. Filmstrip. Sale.
Zero and One. c, pri–int. Bowmar. Sale.

LOOPS

Directed Numbers. c, pri–int. Ency Brit Ed. Sale.
Flow Charts. c, jh–sh. Ency Brit Ed. Sale.
HCF and LCM as Intersection and Union. c, jh–sh. Ency Brit Ed. Sale.
Inequalities. c, pri–int. Ency Brit Ed. Sale.
Introducing Order and Size. c, int–sh. Ency Brit Ed. Sale.
Many Solutions. c, int–sh. Ency Brit Ed. Sale.
Mathematical Sentence. c, pri–int. Ency Brit Ed. Sale.
One-to-One. c, int–sh. Ency Brit Ed. Sale.
Operations. c, jh–sh. Ency Brit Ed. Sale.
Order and Inequality of Fractions. c, jh–sh. Ency Brit Ed. Sale.

Pythagoras. c, pri–int. Ency Brit Ed. Sale.
Set Games. c, pri–int. Ency Brit Ed. Sale.
Set Relations. c, pri–int. Ency Brit Ed. Sale.
Sets and the Number Line. c, int–sh. Ency Brit Ed. Sale.
Sets of Factors. c, jh–sh. Ency Brit Ed. Sale.
Subsets, Sentences, and Solutions. c, int–sh. Ency Brit Ed. Sale.

TRANSPARENCIES

Addition and Multiplication. c, pri–int. 3M. Sale.
Addition Is Associative. c. Colonial. Sale.
Addition of Fractions. c, int–jh. Aniline. Sale.
Addition of Fractions on Number Line. c, ins. Colburn. Sale.
Addition of Whole Numbers Is Commutative. c. Colonial. Sale.
Addition Sentences. c. Colonial. Sale.
Addition-Subtraction Inverse—One. c, int–jh. United Trans. Sale.
Addition-Subtraction Inverse—Two. c, int–jh. United Trans. Sale.
Addition-Subtraction Inverse—Three. c, int–jh. United Trans. Sale.
Addition-Subtraction Inverse—Four. c, int–jh. United Trans. Sale.
Addition-Subtraction Inverse—Five. c, int–jh. United Trans. Sale.
Addition Table. c, int–jh. Aniline. Sale.
Advanced High School Math—Set. 41 trans., c, sh. United Trans. Sale.
Algebra, Course One—Set. 39 trans., c, jh. Educ AV. Sale.
Algebraic Laws of Sets. c, jh. Pop Sci. Sale.
Algebra One, a Modern Course—Set. 40 trans., c, jh–sh. United Trans. Sale.
Algebra Two, a Modern Course—Set. 40 trans., c, sh. United Trans. Sale.
Algebra—Set. c, jh–col. Colburn. Sale.
Application of Inequalities. c, jh. Pop Sci. Sale.
Arithmetic Modulo Five. c, sh. United Trans. Sale.
Arithmetic Wheel. c, int–jh. Educ AV. Sale.
Associative Law. c, int–jh. Aniline. Sale.
Associative Law. c, jh–sh. Colburn. Sale.
Associative Law. c., jh. Educ AV. Sale.
Associative Law of Addition. c, jh–sh. Educ AV. Sale.
Associative Property of Addition. c, ins. Colburn. Sale.
Associative Property of Addition Helps Us. c, ins. Colburn. Sale.
Associative Property of Multiplication. c, ins. Colburn. Sale.
Base Four. c, int–jh. Aniline. Sale.
Base Four Addition Table. c, int–jh. Aniline. Sale.
Base Four Multiplication Table. c, int–jh. Aniline. Sale.
Basic Addition Table—Base Ten. c. Colonial. Sale.
Basic Principles. c, int–jh. Aniline. Sale.
Binomial Theorem—Second Power. c, jh–col. Colburn. Sale.
Binomial Theorem—Third Power. c, sh–col. Colburn. Sale.
Binomial Theorem—to Second Power. c, jh–sh. Educ AV. Sale.
Binomial Theorem—to Third Power. c, jh–sh. Educ AV. Sale.
Brain Teasers. c, int–jh. 3M. Sale.
The Calendar. c, int–jh. Aniline. Sale.
Cardinal Numbers. c, ins. Colburn. Sale.
The Circle. c, int–jh. Aniline. Sale.
Circle. c, sh. United Trans. Sale.
The Clock. c, int–jh. Aniline. Sale.
Closed Circular Number Line. c, ins. Colburn. Sale.
Closure of Addition. c, jh–sh. Educ AV. Sale.
Closure of Multiplication. c, jh–sh. Educ AV. Sale.

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Commutative Law. c, int–jh. Aniline. Sale.
Cummutative Law. c, jh–sh. Colburn. Sale.
Commutative Law. c, jh. Educ AV. Sale.
Commutative Laws. c, jh–sh. Educ AV. Sale.
Commutative Properties and Addition Facts for Two. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Three. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Four. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Five. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Six. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Seven. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Eight. c, int–jh. United Trans. Sale.
Commutative Properties and Addition Facts for Nine. c, int–jh. United Trans. Sale.
Commutative Properties of Addition. c, ins. Colburn. Sale.
Commutative Properties of Multiplication. c, ins. Colburn. Sale.
Comparing the Numbers of Two Sets. c. Colonial. Sale.
Comparison Review. c, int–jh. United Trans. Sale.
Complement Laws. c, jh–sh. Educ AV. Sale.
Complement of a Set. c, jh–sh. Educ AV. Sale.
Complex Numbers. c, jh. Educ AV. Sale.
Complex Numbers. c, jh–sh. United Trans. Sale.
Computation. c, sh. United Trans. Sale.
Concept of Directed Numbers. c, jh. Educ AV. Sale.
Conditional Probabilities. c, jh–sh. Educ AV. Sale.
Conic Sections. c, sh. United Trans. Sale.
Constructing a Basic Multiplication Table. c. Colonial. Sale.
Conversion Chart. c, int–jh. Aniline. Sale.
Coordinate Graph 1 of 2. c, jh. Educ AV. Sale.
Coordinate Graph 1 of 2. c, jh–sh. United Trans. Sale.
Coordinate Graph 1 of 3. c, jh. Educ AV. Sale.
Coordinate Graph 1 of 3. c, jh–sh. United Trans. Sale.
Coordinate Graph 2 of 2. c, jh. Educ AV. Sale.
Coordinate Graph 2 of 2. c, jh–sh. United Trans. Sale.
Coordinate Graph 2 of 3. c, jh. Educ AV. Sale.
Coordinate Graph 2 of 3. c, jh–sh. United Trans. Sale.
Coordinate Graph 3 of 3. c, jh. Educ AV. Sale.
Coordinate Graph 3 of 3. c, jh–sh United Trans. Sale.
Coordinate System. c, jh. Educ AV. Sale.
Coordinate System. c, jh–sh. United Trans. Sale.
Decimal Number Line. c, int–jh. Aniline. Sale.
Definitions of Trigonometric Functions. c, jh. Educ AV. Sale.
Degree Measurement. c, int–jh. Aniline. Sale.
Density–Unit Analysis. c, sh–col. Colburn. Sale.
The Development of Linear Measure. c, int–jh. 3M. Sale.
Difference between Sets. c, ins. Colburn. Sale.
Difference between Sets—Comparing. c, ins. Colburn. Sale.
Direct Variation. c, jh. Educ AV. Sale.
Direct Variation Problem. c, jh–sh. United Trans. Sale.
Disjoint Sets. c, jh–sh. Educ AV. Sale.
Distributive Law. c, jh–sh. Colburn. Sale.
A Distributive Law. c, jh–sh. Educ AV. Sale.
Distributive Properties of Multiplication over Addition. c, ins. Colburn. Sale.
Division as Inverse of Multiplication. c, ins. Colburn. Sale.
Division as Inverse Operation of Multiplication. c. Colonial. Sale.
Elementary–Junior High Math—Set. 75 trans., c, int–jh. Aniline. Sale.
Elementary Topics. c, pri. 3M. Sale.
The Elements of a Set. c. Colonial. Sale.

Ellipse. c, sh. United Trans. Sale.
The Empty Set. c, int–jh. Aniline. Sale.
The Empty Set. c. Colonial. Sale.
English and Metric Measure. c, int–jh. 3M. Sale.
Equalities and Inequalities—Practice. c, ins. Colburn. Sale.
Equalities and Inequalities—Signs. c, ins. Colburn. Sale.
Equal Sets—Equivalent Sets. c. Colonial. Sale.
Equal Sets—When Are Sets Equal? c, ins. Colburn. Sale.
Equivalent Sets. c, int–jh. Aniline. Sale.
Equivalent Sets 1–2–3–4–5. c. Colonial. Sale.
Equivalent Sets—6–7–8–9. c. Colonial. Sale.
Equivalent Sets—One Element. c, int–jh. United Trans. Sale.
Equivalent Sets—Two Elements. c, int–jh. United Trans. Sale.
Equivalent Sets—Three Elements. c, int–jh. United Trans. Sale.
Equivalent Sets—When Are They Equivalent? c, ins. Colburn. Sale.
Equivalent Sets with More Than Two Sets. c, int–jh. United Trans. Sale.
Expanded Notation. c, ins. Colburn. Sale.
Expanded Notation—Addition. c, ins. Colburn. Sale.
Expanded Notation—Multiplication. c, ins. Colburn. Sale.
Expanded Notation—Subtraction. c, ins. Colburn. Sale.
Exponential Function. c, sh. United Trans. Sale.
Exponents. c, sh–col. Colburn. Sale.
Extending Defined Sets. c, ins. Colburn. Sale.
Factor–Factor Product Relation. c, ins. Colburn. Sale.
Factors and Primes—Set of Four. 4 trans., c., int–jh. Colburn. Sale/rent.
The Factors Zero and One. c. Colonial. Sale.
Finding Unnamed Factor by Division—One. c. Colonial. Sale.
Finding Unnamed Factor by Division—Two. c. Colonial. Sale.
Finite Sets. c, ins. Colburn. Sale.
First Law of Duality. c, jh–sh. Educ AV. Sale.
Five More Than One. c, int–jh. United Trans. Sale.
Four Number Lines. c, int–jh. Colburn. Sale.
Fractional Number Line. c, int–jh. Aniline. Sale.
Fractional Numbers. c, pri–int. 3M. Sale.
From Sets to Numbers—Set. 12 trans., c. Colonial. Sale.
Function-Mapping. c, sh. United Trans. Sale.
Fundamental Operations. c, pri–int. 3M. Sale.
Further Elaboration of Solution Sets. c, jh. Educ AV. Sale.
Graph. c, jh–sh. United Trans. Sale.
Graphing. c, int–jh. Aniline. Sale.
Graphing Inequalities with Equations. c, int–jh. Colburn. Sale.
Graph Linear Function—Mass vs. Volume. c, sh–col. Colburn. Sale.
Graph Method to Present Information. c, jh. Educ AV. Sale.
Higher Degree Equations. c, sh. United Trans. Sale.
How Does the Distributive Property Help Us? c, ins. Colburn. Sale.
Hyperbola. c, sh. United Trans. Sale.
The Identity Number of Addition. c. Colonial. Sale.
Identity Property of One in Multiplication. c, ins. Colburn. Sale.
Identity Property of Zero in Addition. c, ins. Colburn. Sale.
Inequalities. c, jh. Pop Sci. Sale.
Inequalities. c, sh. United Trans. Sale.
Inequalities of Ordered Pairs. c, jh. Pop Sci. Sale.
Infinite Sets. c, ins. Colburn. Sale.
Intermediate Topics. c, int. 3M. Sale.
Interpolation. c, sh. United Trans. Sale.
Intersection of Complements. c, jh–sh. Educ AV. Sale.

Intersection of Sets. c, ins. Colburn. Sale.
Intersection of Sets. c, jh. Pop Sci. Sale.
Intersection of Sets—Introduction. c, ins. Colburn. Sale.
Introduction to Sets. c, jh. Pop Sci. Sale.
Inverse Trigonometric Functions. c, sh. United Trans. Sale.
Inverse Variation. c, jh. Educ AV. Sale.
Inverse Variation. c, jh–sh. United Trans. Sale.
Joining Sets Is Associative. c. Colonial. Sale.
Kinds of Sets. c, ins. Colburn. Sale.
Law of Sines and Cosines. c, sh. United Trans. Sale.
Laws and Theorems—Set. 3 trans., c, jh–sh. Colburn. Sale.
Laws of Operation with Sets. c, jh–sh. Educ AV. Sale.
Linear Equations. c, sh. United Trans. Sale.
Linear Equations 1 of 4. c, jh. Educ AV. Sale.
Linear Equations 1 of 4. c, jh–sh. United Trans. Sale.
Linear Equations 2 of 4. c, jh. Educ AV. Sale.
Linear Equations 2 of 4. c, jh–sh. United Trans. Sale.
Linear Equations 3 of 4. c, jh. Educ AV. Sale.
Linear Equations 3 of 4. c, jh–sh. United Trans. Sale.
Linear Equations 4 of 4. c, jh. Educ AV. Sale.
Linear Equations 4 of 4. c, jh–sh. United Trans. Sale.
Linear Functions. c, sh. United Trans. Sale.
Linear Measurement—Order of Magnitude. c, sh–col. Colburn. Sale.
Line Tangent to Circle. c, sh. United Trans. Sale.
Liquid Measure. c, int–jh. Aniline. Sale.
Logarithmic Functions. c, sh. United Trans. Sale.
Logarithms of Numbers. c, sh. United Trans. Sale.
Lower Elementary Topics. c, pri. 3M. Sale.
Making Use of Associative Properties of Multiplication. c. Colonial. Sale.
Map Problems. c, int–jh. Aniline. Sale.
Mathematics for Science—Set. 16 trans., c, sh–col. Colburn. Sale.
Mathematics—Set. 3 trans., c, jh. Educ AV. Sale.
Math Symbols. c, int–jh. Aniline. Sale.
Math Wheel. c, jh–sh. Educ AV. Sale.
Method of Expressing Relation. c, jh. Educ AV. Sale.
The Metric System. c, int–jh. Aniline. Sale.
Metric System—Cubic Measure and Volume. c, sh–col. Colburn. Sale.
Metric System—Linear Measurement. c, sh–col. Colburn. Sale.
Metric System—Mass Measurement. c, sh–col. Colburn. Sale.
Mixture Problem. c, jh. Educ AV. Sale.
Mixture Problem. c, jh–sh. United Trans. Sale.
Modern Base Ten Abacus. c, int–jh. Aniline. Sale.
Modern Mathematics—Set. 9 trans., c, int–jh. Colburn. Sale.
Modern Math—Set. 78 trans., c, int–jh. United Trans. Sale.
Modern Math: Sets—Set. 8 trans., c, jh. Pop Sci. Sale.
Motion Problem. c, jh–sh. United Trans. Sale.
Motion Problem—Velocity. c, jh. Educ AV. Sale.
Multiplication Is Distributed over Addition. c. Colonial. Sale.
Multiplication of Fractions. c, int–jh. Aniline. Sale.
Multiplication of Numerals and Products. c. Colonial. Sale.
Multiplication of Whole Numbers Is Associative. c. Colonial. Sale.
Multiplication of Whole Numbers Is Commutative. c. Colonial. Sale.
Multiplication Principles. c, int–jh. Aniline. Sale.
Names for Numbers. c, int–jh. Aniline. Sale.
Natural Number System. c, int–jh. 3M. Sale.
Natural Order of Numbers. c, int–jh. Aniline. Sale.

New Division Format. c, ins. Colburn. Sale.
New Format for Division. c, ins. Colburn. Sale.
Nonequivalent Sets. c, int–jh. Aniline. Sale.
Nonequivalent Sets—One. c, int–jh. United Trans. Sale.
Nonequivalent Set—Two. c, int–jh. United Trans. Sale.
Number and Numeral—Different Names. c, ins. Colburn. Sale.
Number and Numeral—Distinction. c, ins. Colburn. Sale.
Number and Numeral—Practice. c, ins. Colburn. Sale.
Number Bases on Number Line. c, int–jh. 3M. Sale.
Number Bases—Place Value Chart. c, int–jh. Colburn. Sale.
Number Comparisons, Zero–Nine. c, int–jh. United Trans. Sale.
Number Facts 1. c, int–jh. Aniline. Sale.
Number Facts 2. c, int–jh. Aniline. Sale.
Number Facts 3. c, int–jh. Aniline. Sale.
Number Facts 4. c, int–jh. Aniline. Sale.
Number Facts 5. c, int–jh. Aniline. Sale.
Number Facts 6. c, int–jh. Aniline. Sale.
Number Facts 7. c, int–jh. Aniline. Sale.
Number Facts 8. c, int–jh. Aniline. Sale.
Number Facts 9. c, int–jh. Aniline. Sale.
Number Line. c, int–jh. Aniline. Sale.
Number Line Density. c, jh–sh. Colburn. Sale.
Number Line Density. c, jh–sh. Educ AV. Sale.
Number Lines—Direction. c, ins. Colburn. Sale.
Number Line—Signed Numbers. c, int–jh. Aniline. Sale.
Number Lines—Introduction. c, ins. Colburn. Sale.
Number Lines—Other Uses. c, ins. Colburn. Sale.
Number—Number Word—Numeral. c. Colonial. Sale.
Numbers as Elements of a Set. c. Colonial. Sale.
Number Sentences. c, ins. Colburn. Sale.
Number Sentences—Addition. c, ins. Colburn. Sale.
Number Sentences—Division. c, ins. Colburn. Sale.
Number Sentences—Multiplication c, ins. Colburn. Sale.
Number Sentences—Subtraction. c, ins. Colburn. Sale.
Number Sentences—All Addition Patterns. c, ins. Colburn. Sale.
Number Sentences—All Division Patterns. c, ins. Colburn. Sale.
Number Sentences—All Multiplication Patterns. c, ins. Colburn. Sale.
Number Sentences—All Subtraction Patterns. c, ins. Colburn. Sale.
Number Sentences Help Name Numerals. c, ins. Colburn. Sale.
Number Sequence—Introduction. c, ins. Colburn. Sale.
Number Sequence—Types of Exercises. c, ins. Colburn. Sale.
Number Sets. c, sh. United Trans. Sale.
Number Systems. c, jh–sh. Colburn. Sale.
Number Systems. c, jh–sh. Educ AV. Sale.
Number Systems. c, int–sh. Technifax. Sale.
Numerals. c, int–jh. Aniline. Sale.
One Less Than One. c, int–jh. United Trans. Sale.
One Less Than Two. c, int–jh. United Trans. Sale.
One Less Than Three. c, int–jh. United Trans. Sale.
One Less Than Four. c, int–jh. United Trans. Sale.
One Less Than Five. c, int–jh. United Trans. Sale.
One Less Than Six. c, int–jh. United Trans. Sale.
One Less Than Seven. c, int–jh. United Trans. Sale.
One Less Than Eight. c, int–jh. United Trans. Sale.
One Less Than Nine. c, int–jh. United Trans. Sale.
One More Than One. c, int–jh. United Trans. Sale.

One More Than Two. c, int–jh. United Trans. Sale.
One More Than Three. c, int–jh. United Trans. Sale.
One More Than Four c, int–jh. United Trans. Sale.
One More Than Five. c, int–jh. United Trans. Sale.
One More Than Six. c, int–jh. United Trans. Sale.
One More Than Seven. c, int–jh. United Trans. Sale.
One More Than Eight. c, int–jh. United Trans. Sale.
One-to-One Matching of Sets. c. Colonial. Sale.
Ordered Pairs. c, int–jh. 3M. Sale.
Ordered Triple. c, sh. United Trans. Sale.
Order of Magnitude. c, sh–col. Colburn. Sale.
Order of Magnitude—Unit Analysis. c, sh–col. Colburn. Sale.
Ordinal First—Ninth. c, int–jh. United Trans. Sale.
Ordinal First—Third. c, int–jh. United Trans. Sale.
Ordinal Review. c, int–jh. United Trans. Sale.
Ordinals and Cardinals. c. Colonial. Sale.
Overloading in Expanded Notation. c, ins. Colburn. Sale.
Overloading in Traditional Arithmetic. c, ins. Colburn. Sale.
Parabola. c, sh. United Trans. Sale.
Pascal's Triangle. c, int–jh. Aniline. Sale.
Pattern Formations. c, int–jh. Aniline. Sale.
Patterns in Multiplication Table. c. Colonial. Sale.
Perfect Square Trinomial. c, jh. Educ AV. Sale.
Perfect Square Trinomial. c, jh–sh. United Trans. Sale.
Permutations, Combinations, Probability. c, sh. United Trans. Sale.
Place Value in Arithmetic. c, ins. Colburn. Sale.
Plots and Equations c, jh–sh. 3M. Sale.
Positions of Quadratic Functions. c, jh. Educ AV. Sale.
Power Variation. c, jh. Educ AV. Sale.
Power Variation. c, jh–sh. United Trans. Sale.
Preparing for Multiplication and Division. c, pri. 3M. Sale.
Properties of Parabolic Reflectors. c, jh. Educ AV. Sale.
Properties of Sets. c, int–jh. Aniline. Sale.
The Protractor. c, int–jh. Educ AV. Sale.
Pythagorean Theorem. c, int–jh. Aniline. Sale.
Pythagorean Theorem. c, int–jh. 3M. Sale.
Pythagorean Theorem—Algebraic Proof. c, sh–col. Colburn. Sale.
Pythagorean Theorem—Euclid's Proof. c, sh–col. Colburn. Sale.
Pythagorean Theorem—Square Proof. c, sh–col. Colburn. Sale.
Quadratic Equation. c, jh. Educ AV. Sale.
Quadratic Equation. c, jh–sh. United Trans. Sale.
Quadratic Inequalities. c, sh. United Trans. Sale.
Radian Measure. c, jh–sh. Educ AV. Sale.
Radian Measure. c, sh. United Trans. Sale.
Rationalizing a Denominator. c, sh–col. Colburn. Sale.
Rational Numbers. c, jh. Educ AV. Sale.
Real Numbers. c, jh. Educ AV. Sale.
Real Numbers. c, jh–sh. United Trans. Sale.
Relation of Sets. c, jh–sh. Educ AV. Sale.
Relation of Sets to Addition. c, ins. Colburn. Sale.
Relation of Sets to Subtraction. c, ins. Colburn. Sale.
Relation Problem. c, jh–sh. United Trans. Sale.
Relations and Functions. c, sh. United Trans. Sale.
Repeated Addition of Same Number. c, Colonial. Sale.
The Ruler. c, jh. Educ AV. Sale.
Second Degree. c, sh. United Trans. Sale.

Second Law of Duality. c, jh–sh. Educ AV. Sale.
Separating a Set into Equivalent Subsets. c. Colonial. Sale.
Separating Sets—Subtracting Numbers. c. Colonial. Sale.
Sequences and Series. c, sh. United Trans. Sale.
Series 1—Sets. c, int–jh. United Trans. Sale.
Series 5—Inequalities. c, int–jh. United Trans. Sale.
Series 6—Inverse. c, int–jh. United Trans. Sale.
Series 7—Ordinals. c, int–jh. United Trans. Sale.
A Set. c, int–jh. Aniline. Sale.
Set Identification. c, int–jh. United Trans. Sale.
Set Relations. c, int–jh. United Trans. Sale.
Sets. c, ins. Colburn. Sale.
Sets. c. Colonial. Sale.
Sets and Logic. c, jh–sh. Educ AV. Sale.
Sets and Operation of Intersection. c, jh. Educ AV. Sale.
Sets and Probability. c, jh–sh. Educ AV. Sale.
Sets and Sentences. c, int–jh. 3M. Sale.
Sets and Subsets. c, int–jh. Aniline. Sale.
Sets and Subsets. c, ins. Colburn. Sale.
Sets and Their Uses—Set. c, jh–sh. Educ AV. Sale.
Sets—Discarding Unrelated Member. c, ins. Colburn. Sale.
Sets—Many to One, One to Many. c, ins. Colburn. Sale.
Sets—Nonequivalent Sets. c, ins. Colburn. Sale.
Sets of Equalities and Inequalities. c, jh. Educ AV. Sale.
Sets—One-to-One Correspondence. c, ins. Colburn. Sale.
Sets—Venn Diagrams. c, ins. Colburn. Sale.
Sets with Same Number of Elements. c. Colonial. Sale.
Set Terminology. c, ins. Colburn. Sale.
Showing Number Comparisons on Number Lines. c, ins. Colburn. Sale.
Showing Number Sentences on Number Lines. c, ins. Colburn. Sale.
Sieve of Eratosthenes. c, int–jh. Aniline. Sale.
Significant Figures. c, sh–col. Colburn. Sale.
Significant Figures—Order of Magnitude. c, sh–col. Colburn. Sale.
Sign Language of Sets. c, ins. Colburn. Sale.
Simplest Numeral for a Number. c. Colonial. Sale.
Skip Counting. c, int–jh. Aniline. Sale.
Slope of a Line. c, jh. Educ AV. Sale.
Slope of a Line. c, jh–sh. United Trans. Sale.
Solution Sets. c, jh–sh. United Trans. Sale.
Solution Sets—Example. c, jh. Educ AV. Sale.
Solution Sets—Example. c, jh–sh. United Trans. Sale.
Solving Problems with Sets. c, jh–sh. Educ AV. Sale.
Special Angles. c, sh. United Trans. Sale.
The Square. c, int–jh. Aniline. Sale.
Statistical Graph. c, jh–sh. United Trans. Sale.
Statistical Graph—Circle. c, jh. Educ AV. Sale.
Statistical Graph—Frequency Polygon. c, jh. Educ AV. Sale.
Story Problems. c, ins. Colburn. Sale.
The Straight Line. c, sh. United Trans. Sale.
Subsets. c. Colonial. Sale.
Subsets. c, jh–sh. Educ AV. Sale.
Subsets—Sign For. c, ins. Colburn. Sale.
Subtraction. c, int–jh. Aniline. Sale.
Subtraction and Division. c, pri–int. 3M. Sale.
Subtraction as Inverse of Addition. c, ins. Colburn. Sale.
Subtraction as Inverse Operation of Addition. c. Colonial. Sale.

Subtraction of Fractions. c, int–jh. Aniline. Sale.
Subtraction of Fractions on Number Line. c, ins. Colburn. Sale.
Summary and Generalization of Properties. c. Colonial. Sale.
Summary of Properties of Addition. c. Colonial. Sale.
Systems of Writing. c, int–jh. Aniline. Sale.
Table and Line Graph. c, int–jh. Aniline. Sale.
Table of Values of Trigonometric Functions. c, jh. Educ AV. Sale.
Tables of Measure. c, int–jh. Aniline. Sale.
Temperature. c, int–jh. Aniline. Sale.
A *Thermometer Is a Vertical Number Line.* c, ins. Colburn. Sale.
Three Parts of Measurement. c, sh–col. Colburn. Sale.
Three Trigonometric Functions for Angle. c, jh. Educ AV. Sale.
Time Zones. c, int–jh. Aniline. Sale.
Topics in Algebra and Coordinate Geometry. c, jh–sh. 3M. Sale.
Trigonometric Forms of Complex Numbers c, sh. United Trans. Sale.
Trigonometric Functions. c, sh. United Trans. Sale.
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The Trinomial Theorem—Two. c, jh–sh. Colburn. Sale.
Two Number Lines. c, jh–sh. United Trans. Sale.
Two Traveling Objects. c, jh. Educ AV. Sale.
Union and Intersection on Two Sets. c, jh–sh. Educ AV. Sale.
Union and Intersection on Three Sets. c, sh. Educ AV. Sale.
Union of Equivalent Sets—Multiplying Whole Numbers—Set. 16 trans., c. Colonial. Sale.
Union of Sets. c, int–jh. Aniline. Sale.
Union of Sets. c, jh. Pop Sci. Sale.
Union of Sets—Addition of Whole Numbers—Set. 15 trans., c. Colonial. Sale.
Union of Sets—Finding Missing Sets. c, ins. Colburn. Sale.
Union of Sets—How Are Sets Joined? c, ins. Colburn. Sale.
Union of Two Disjoint Sets. c. Colonial. Sale.
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Union of Two Sets. c. Colonial. Sale.
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Background of Our Number System. bw, pri. WEDU, Tampa. Sale.
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Calendar. 15 min., c, pri. Great Plains TV. Sale.
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Concept of Whole Numbers. 25 min., c, col. WFSU, Fla State. Sale.
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Dyeing Easter Eggs. 15 min., c, pri. Great Plains TV. Sale.
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Economics. c, pri. WCVE-TV, Jacksonville. Sale.
Elementary Algebraic Operations and Processes. 30 min., c, col. U of Detroit. Sale.
Elementary Algebra—Set. 87 min., c, jh–sh. WNTV, S Car. Sale.
Empty Set. 15 min., c, pri. Great Plains TV. Sale.
Enrichment. c, pri. WCVE-TV, Jacksonville. Sale.
Enrichment. c, jh. WJCT-TV, Jacksonville. Sale.
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Estimation and Rounding Off Numbers. 20 min., c, int. Great Plains TV. Sale.
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Examination. c, sh–a. WUNC, U of NC. Sale.
Exercises in Divisibility. c, jh. WJCT-TV, Jacksonville. Sale.
Exercises in Division of Whole Numbers. c, jh. WJCT-TV, Jacksonville. Sale.
Exercises—Prime Factorization. c, jh. WJCT-TV, Jacksonville. Sale.
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Exercises with Relative Error. c, jh. WJCT-TV, Jacksonville. Sale.
Exercises with Unique Factorization. c, jh. WJCT-TV, Jacksonville. Sale.
Exercises with Whole Number Ray. c, jh. WJCT-TV, Jacksonville. Sale.
Expanded Notation. c, pri. WCVE-TV, Jacksonville. Sale.
Expanded Notation. c, int–jh. WCVE-TV, Richmond. Sale.
Exploring Numbers—Set. 36 min., bw, pri. WEDU, Tampa. Sale.
Exponential and Logarithmic Functions. 30 min., c, sh. WNTV, S Car. Sale.
Exponents. c, int–jh. WCVE-TV, Richmond. Sale.
Exponents. c, sh–a. WUNC, U of NC. Sale.
Exponents and Radicals. 45 min., c, col–g. Great Plains TV. Sale.
Exponents and Radicals. c, sh–a. WUNC, U of NC. Sale.
Exponents and Scientific Notation. 45 min., c, col–ins. Great Plains TV. Sale.
Exponents and Scientific Notation. 30 min., c, jh. WNTV, S Car. Sale.
Exponents—Scientific Notation. c, int–jh. WCVE-TV, Richmond. Sale.
Face and Place Value. bw, pri. WEDU, Tampa. Sale.
Factoring and Prime Members. 30 min., c, jh. WNTV, S Car. Sale.
Factoring—Divisibility Laws. c, int–jh. WCVE-TV, Richmond. Sale.
Factors and Composite Numbers. 20 min., c, int. Great Plains TV. Sale.
Factors and Multiples. c, jh. WJCT-TV, Jacksonville. Sale.
Figures on a Plane. 30 min., c, jh. WNTV, S Car. Sale.
Five Is Magic for Rounding. c, int–jh. WCVE-TV, Richmond. Sale.
Fractions. 15 min., c, pri. Great Plains TV. Sale.
Fractions. 20 min., c, pri. Great Plains TV. Sale.
Fractions. 30 min, c, jh–sh. WNTV, S Car. Sale.
Fractions and Exponents. 45 min., c, col–ins. Great Plains TV. Sale.
Fractions—Another Set of Numbers. 20 min., c, int. Great Plains TV. Sale.
From Arithmetic to Algebra. 30 min., c, a. Great Plains TV. Sale.
Functions. c, int–jh. WCVE-TV, Richmond. Sale.
Functions and Relations. c, sh–a. WUNC, U of NC. Sale.
Functions and Solutions of Systems. 45 min., c, col–ins. Great Plains TV. Sale.
Fundamentals of Math—Set. 30 min., c, col–ins. Great Plains TV. Sale.
Fun with Different Symbols. c, int–jh. WCVE-TV, Richmond. Sale.
Fun with Mathematics. c, int–jh. WCVE-TV, Richmond. Sale.
Games. 15 min., c, pri. Great Plains TV. Sale.
Games. 20 min., c, pri. Great Plains TV. Sale.
GCF—Euclidean Algorithm. c, jh. WJCT-TV, Jacksonville. Sale.
GCF—Intersection of Sets. c, jh. WJCT-TV, Jacksonville. Sale.
GCF—Prime Factorization. c, jh. WJCT-TV, Jacksonville. Sale.
General Math I—Set. 72 min., c, jh–sh. WNTV, S Car. Sale.
The Glory of Uncertainty. 30 min., c, col–ins. Moody. Sale.

Go Modern with Math—Set. 180 min., c, jh. WJCT-TV, Jacksonville. Sale.
GOPS—Anyone? 30 min., c, col–ins. Moody. Sale.
GPE and Precision. c, jh. WJCT-TV, Jacksonville. Sale.
Graphing. c, int–jh. WCVE-TV, Richmond. Sale.
Graphing #1. c, int–jh. WCVE-TV, Richmond. Sale.
Graphing #2—Ordered Pairs. c, int–jh. WCVE-TV, Richmond. Sale.
Graphs. 15 min., c, pri. Great Plains TV. Sale.
Graphs. 20 min., c, pri–int. Great Plains TV. Sale.
Greater Than, Less Than. 15 min., c, pri. Great Plains TV. Sale.
Great Mathematicians. c, int–jh. WCVE-TV, Richmond. Sale.
Greek and Roman Number Systems. c, int–jh. WCVE-TV, Richmond. Sale.
Height. 15 min., c, pri. Great Plains TV. Sale.
Hindu-Arabic Numeration System. c, jh. WJCT-TV, Jacksonville. Sale.
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History of the Number System. 20 min., c, int. Great Plains TV. Sale.
Holy Tetraktys. 30 min., c, col–ins. Moody. Sale.
Inequalities and Absolute Values. 45 min., c, col–g. Great Plains TV. Sale.
Inequality. 20 min., c, pri. Great Plains TV. Sale.
Integers. c, int–jh. WCVE-TV, Richmond. Sale.
Integers and Rational Numbers. 30 min., c, jh. WNTV, S Car. Sale.
Integers #1. c, int–jh. WCVE-TV, Richmond. Sale.
Integers #2. c, int–jh. WCVE-TV, Richmond. Sale.
Intermediate Algebra—Set. 137 min., c, sh. WNTV, S Car. Sale.
Introduction to Decimals. 20 min., c, int. Great Plains TV. Sale.
Introduction to Decimals. c, jh. WJCT-TV, Jacksonville. Sale.
Introduction to Fractions. 20 min., c, int. Great Plains TV. Sale.
Introduction to Multiplication of Fractions. 20 min., c, int. Great Plains TV. Sale.
Introduction to the Course. c, sh–a. WUNC, U of NC. Sale.
Introduction to the Metric System. 20 min., c, int. Great Plains TV. Sale.
Irrational Numbers and Quadratic Equations. 30 min., c, sh. WNTV, S Car. Sale.
Irrational Numbers and Variation. 45 min., c, col–ins. Great Plains TV. Sale.
Junior High Math I—Set. 99 min., c, jh. WNTV, S Car. Sale.
Junior High Math II—Set. 96 min., c, jh. WNTV, S Car. Sale.
The Language of Algebra. c, sh–a. WUNC, U of NC. Sale.
Language of Math. 20 min., c, int. Great Plains TV. Sale.
Large Numbers. c, pri. WCVE-TV, Jacksonville. Sale.
LCM—Prime Factorization. c, jh. WJCT-TV, Jacksonville. Sale.
LCM—Related to GCF. c, jh. WJCT-TV, Jacksonvillle. Sale.
Linear Equations and Inequalities in One Variable. c, sh–a. WUNC, U of NC. Sale.
Linear Equations and Inequalities in Two Variables c, sh–a. WUNC, U of NC. Sale.
Linear Measure. c, int–jh. WCVE-TV, Richmond. Sale.
Linear Measurement. 20 min., c, pri. Creat Plains TV. Sale.
Liquid Measure. 15 min., c, pri. ETV-WCNY TV. Sale.
Liquid Measure. c, int–jh. WCVE-TV, Richmond. Sale.
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Math Comes Alive—Set. 30 min., c, int–jh. WCVE-TV, Richmond. Sale.
Math Education 441—Set. 23 min., c, col. WFSU-TV, Fla State. Sale.
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Mathematical Systems. 30 min., c, jh. WNTV, S Car. Sale.
Mathematical Words and Terms. 20 min., c, int. Great Plains TV. Sale.
Mathematics 17—Set. 30 min., c, col. U of Detroit. Sale.
Math—Grade 1—Set. 24 min., c, pri. Great Plains TV. Sale
Math—Grade 2—Set. 35 min., c, pri. Great Plains TV. Sale.
Math—Grade 3—Set. 34 min., c, pri. Great Plains TV. Sale.

Math—Grade 4—Set. 31 min., c, int. Great Plains TV. Sale.
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Modern General Math for Parents—Set. 10 min., c, a. Great Plains TV. Sale.
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Numeration Systems. 30 min., c, jh. WNTV, S Car. Sale.
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One-to-One Correspondence. 15 min., c, pri. ETV-WCNY TV. Sale.
One-to-One Correspondence. 15 min., c, pri. Great Plains TV. Sale.
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Ordering of Numbers. c, int–jh. WCVE-TV, Richmond. Sale.
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Percents #1. c, int–jh. WCVE-TV, Richmond. Sale.
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Pick a Number—Set. 36 min., c, pri. WCVE-TV, Jacksonville. Sale.
Picture of an Equation. 30 min., c, col–ins. Moody. Sale.
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Plane and Solid Figures—Area and Volume. 20 min., c, int. Great Plains TV. Sale.
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Practice in Addition and Subtraction—Base Five. c, jh. WJCT-TV, Jacksonville. Sale.
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Practice in Base Five and Conversions. c, jh. WJCT-TV, Jacksonville. Sale.
Practice in Hindu-Arabic Numeration. c, jh. WJCT-TV, Jacksonville. Sale.
Practice with Division of Decimals. c, jh WJCT-TV, Jacksonville. Sale.
Practice with Estimation. c, jh. WJCT-TV, Jacksonville. Sale.
Practice with Math Sentences. c, jh. WJCT-TV, Jacksonville. Sale.
Practice with Measurement. c, jh. WJCT-TV, Jacksonville. Sale.

Practice with Multiplication of Decimals. c, jh. WJCT-TV, Jacksonville. Sale.
Prime Factorization. c, jh. WJCT-TV, Jacksonville. Sale
Prime Numbers and Divisibility Test. 20 min., c, int. Great Plains TV. Sale.
Primes and Composites. c, jh. WJCT-TV, Jacksonville. Sale.
Primes and Divisibility Laws. c, int–jh. WCVE-TV, Richmond. Sale.
Primes, Divisibility Test, and Factoring. 20 min., c, int. Great Plains TV. Sale.
Problem Solving. 15 min., c, pri. Great Plains TV. Sale.
Problem Solving. 20 min., c, pri. Great Plains TV. Sale.
Problems with Percent. c, jh. WJCT-TV, Jacksonville. Sale.
Products and Factoring. 45 min., c, col–g. Great Plains TV. Sale.
Properties of Multiplication. 25 min., c, col. WFSU-TV, Fla State. Sale.
Properties of One and Zero. c, jh. WJCT-TV, Jacksonville. Sale.
Proportion. 20 min., c, int. Great Plains TV. Sale.
Propositions and Truth Values. 45 min., c, col–ins. Great Plains TV. Sale.
Quadratic Equations. 30 min., c, jh-sh. WNTV, S Car. Sale.
Quadratic Equations. c, sh–a. WUNC, U of NC. Sale.
Quadratic Equations and Complex Numbers. c, sh–a. WUNC, U of NC. Sale.
Quadratic Equations and Inequalities. c, sh–a. WUNC, U of NC Sale.
Quadratic Functions. 45 min., c, col–ins. Great Plains TV. Sale.
Quadratic Functions and Inequalities. 45 min., c, col–g. Great Plains TV. Sale.
Quadratic Functions Continued. 45 min., c, col–g. Great Plains TV. Sale.
Quadratic Relations and Systems. 30 min., c, sh. WNTV, S Car Sale.
Quiz. c, int–jh. WCVE-TV, Richmond. Sale.
Radicals, Roots, and Reals. 30 min., c, a. Great Plains TV. Sale.
Ratio and Proportion #1 c, int–jh. WCVE-TV, Richmond. Sale.
Ratio and Proportion #2. c, int–jh. WCVE-TV, Richmond. Sale.
Ratio—Comparisons and Rate. 20 min., c, int. Great Plains TV. Sale.
Rational Expressions. 30 min., c, sh. WNTV, S Car. Sale.
Rational Expressions. c, sh–a. WUNC, U of NC. Sale.
Rational Expressions and Equations. c, sh–a. WUNC, U of NC. Sale.
Rational Numbers. c, pri. WCVE-TV, Jacksonville. Sale.
Rational Numbers #1—Common Fractions. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #1—Decimals. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #2—Common Fractions. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #2—Common Fractions, Multiplication. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #3. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #3—Common Fractions, Division. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #4—Decimals. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers #5—Decimals. c, int–jh. WCVE-TV, Richmond. Sale.
Rational Numbers in Varieties. 30 min., c, a. Great Plains TV. Sale.
Reading Graphs. c, int–jh WCVE-TV, Richmond. Sale.
Real Numbers. 30 min., c, jh–sh. WNTV, S Car. Sale.
Real Number System. 45 min., c, col–g. Great Plains TV. Sale.
Relations. c, int–jh. WCVE-TV, Richmond. Sale.
Relations and Functions. 30 min., c, jh–sh. WNTV, S Car. Sale.
Relationships. 20 min., c, pri. Great Plains TV. Sale.
Relationship Symbols and Number Patterns. c, int–jh. WCVE-TV, Richmond. Sale.
Relative Error and Accuracy. c, jh. WJCT-TV, Jacksonville. Sale.
Review. c, jh. WJCT-TV, Jacksonville. Sale.
Review of Division. 20 min., c, int. Great Plains TV. Sale.
Roman Numerals. 20 min., c, pri–int. Great Plains TV. Sale.
Roots of Polynomial Equations. 45 min., c, col–g. Great Plains TV. Sale.
Rounding and Mathematical Sentences. c, int–jh. WCVE-TV, Richmond. Sale.
Rounding Off and Estimation. c, jh. WJCT-TV, Jacksonville. Sale.

Sentences. 15 min., c, pri. Great Plains TV. Sale.
Sentences about Numbers. c, jh. WJCT-TV, Jacksonville. Sale.
Sentences and Solution Sets. 30 min., c, a. Great Plains TV. Sale.
Sentences in One Variable. 30 min., c, sh. WNTV, S Car. Sale.
Septimal Numeration System #3. c, int–jh. WCVE-TV, Richmond. Sale.
Sequences and Series. 30 min., c, sh. WNTV, S Car. Sale.
Set Description. 20 min., c, pri. Great Plains TV. Sale.
Set Notation. 20 min., c, pri–int. Great Plains TV. Sale.
Sets. 15 min., c, pri. ETV-WCNY TV. Sale.
Sets. 20 min., c, pri. Great Plains TV. Sale.
Sets. 30 min., c, col. U of Detroit. Sale.
Sets. 30 min., c, jh–sh. WNTV, S Car. Sale.
Sets. c, sh–a. WUNC, U of NC. Sale.
Sets and Set Notation. c, jh. WJCT-TV, Jacksonville. Sale.
Sets and Variables. c, sh–a. WUNC, U of NC. Sale.
Sets #1. c, int–jh. WCVE-TV, Richmond. Sale.
Sets #2. c, int–jh. WCVE-TV, Richmond. Sale.
Sets #2—Subsets. c, int–jh. WCVE-TV, Richmond. Sale.
Sets #2—Subsets, Union. c, int–jh. WCVE-TV, Richmond. Sale.
Sets #3—Intersection. c, int–jh. WCVE-TV, Richmond. Sale.
Sets #3—Union, Intersection. c, int–jh. WCVE-TV, Richmond. Sale.
Sets of Points. 20 min., c, int. Great Plains TV. Sale.
Sets of Points, Lines, Angles. 20 min., c, int. Great Plains TV. Sale.
Sets Play a Helpful Role. 30 min., c, a. Great Plains TV. Sale.
Shapes. 20 min., c, pri. Great Plains TV. Sale.
Signed Numbers. 45 min., c, col–ins. Great Plains TV. Sale.
Solution Sets and Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
System of Integers. 30 min., c, jh. WNTV, S Car. Sale
Systems of Linear Equations. 30 min., c, jh–sh. WNTV, S Car. Sale.
Solving Equations. 30 min., c, jh. WNTV, S. Car. Sale.
Solving Percent by Proportion. 20 min., c, int. Great Plains TV. Sale.
Some Ideas About Integers. 25 min., c, col. WFSU-TV, Fla State. Sale.
Special Products and Factoring. 30 min., c, jh–sh. WNTV, S Car. Sale.
Special Seasonal Feature. bw, pri. WEDU, Tampa. Sale.
Square Measurement. c, pri. WCVE-TV, Jacksonville, Sale.
Stock Show. 20 min., c, pri. Great Plains TV. Sale.
Subsets. 15 min., c, pri. Great Plains TV. Sale.
Subsets. 20 min., c. pri. Great Plains TV. Sale.
Subtraction. 20 min, c, pri. Great Plains TV. Sale.
Subtraction. c, int–jh. WCVE-TV, Richmond. Sale.
Subtraction and Properties. 20 min., c, int. Great Plains TV. Sale.
Subtraction of Fractions. 20 min., c, int. Great Plains TV. Sale.
Subtraction of Whole Numbers. 20 min., c, int. Great Plains TV. Sale.
Subtraction I. 15 min., c, pri. Great Plains TV. Sale.
Subtraction II. 15 min., c, pri. Great Plains TV. Sale.
System Is the Thing. 30 min., c, a. Great Plains TV. Sale.
System of Integers. 30 min., c, jh. WNTV, S Car. Sale.
System of Rational Numbers. 30 min., c, jh. WNTV, S Car. Sale.
Systems of Linear Equations. 30 min., c, jh–sh. WNTV, S Car.. Sale.
Systems of Linear Equations. c, sh–a. WUNC, U of NC. Sale.
Systems of Linear Inequalities and Word Problems. c, sh–a. WUNC, U of NC. Sale.
Systems of Linear Open Sentences. 30 min., c, sh. WNTV, S Car. Sale.
Temperature. c, jh. WJCT-TV, Jacksonville. Sale.
Thermometer. 20 min., c, pri. Great Plains TV. Sale.
Things to Remember—Regularities. c, pri. WCVE-TV, Jacksonville. Sale.
Time. 15 min., c, pri. Great Plains TV. Sale.

Time. 20 min., c, pri. Great Plains TV. Sale.
Time and Calendar. c, pri. WCVE-TV, Jacksonville. Sale.
Time and Speed. c, jh. WJCT-TV, Jacksonville. Sale.
Time as a Measure. 20 min., c, int. Great Plains TV. Sale.
Today's Math Finale. c, int–jh. WCVE-TV, Richmond. Sale.
Today's Math—Set. 30 min., c, int–jh. WCVE-TV, Richmond. Sale.
Tolerances. c, jh. WJCT-TV, Jacksonville. Sale.
Topics in Math—Set. 6 min., c, sh. Neb Council, ETV. Sale.
Trigonometric Functions. 30 min., c, sh. WNTV, S Car. Sale.
Two Digit Addition and Subtraction. bw, pri. WEDU, Tampa. Sale.
Two Place Multiplier. 20 min., c, int. Great Plains TV. Sale.
Two Place Numbers. 20 min., c, pri. Great Plains TV. Sale.
Union. 20 min, c, pri. Great Plains TV. Sale.
Union of Sets. 15 min., c, pri. Great Plains TV. Sale.
Union of Sets. c, int–jh. WCVE-TV, Richmond. Sale.
Unique Factorization Property. c, jh. WJCT-TV, Jacksonville. Sale.
Unit Review. c, jh. WJCT-TV, Jacksonville. Sale.
Unit Test. c, jh. WJCT-TV, Jacksonville. Sale.
Unusual Mathematical Symbols. c, int.–jh. WCVE-TV, Richmond. Sale.
Unusual Measurements. 20 min., c, int. Great Plains TV. Sale.
Valentine Party. 20 min., c, pri. Great Plains TV. Sale.
Variation and Equations. 45 min., c, col–g. Great Plains TV. Sale.
Weight. 15 min., c, pri. Great Plains TV. Sale.
Weight. 20 min., c, pri. Great Plains TV. Sale.
Weights and Measures. 20 min., c, int. Great Plains TV. Sale.
What Is a Set? 15 min., c, pri. Great Plains TV. Sale.
What Is a Set? c, int–jh. WCVE-TV, Richmond. Sale.
Whole Number Ray. c, jh. WJCT-TV, Jacksonville. Sale.
Whole Numbers. 30 min., c, jh. WNTV, S Car. Sale.
Why Begin Algebra Early? 30 min., c, a. Great Plains TV. Sale.
Why Not Call Them Groups? 30 min., c, a. Great Plains TV. Sale.
Why Numbers?—Set. 30 min., c, int–jh. WCVE-TV, Richmond. Sale.
Words We Use. 20 min., c, pri. Great Plains TV. Sale.
Work with Place Value. c, jh. WJCT-TV, Jacksonville. Sale.
Your New Math—Set. c, int–jh. WCVE-TV, Richmond. Sale.
Zero and Nine. 20 min., c, int. Great Plains TV. Sale.
Zero, One, and Rational Numbers. 45 min., c, col–ins. Great Plains TV. Sale.

Arithmetic

FILMS

Adding and Subtracting. 10 min., c, pri. Johnson–Hunt. Sale.
Adding and Subtracting. 10 min., c, pri. MLA. Sale/rent.
Adding and Subtracting. 11 min., c, pri–int. USC. Rent.
Adding Fractions. 20 min., c&bw, int–jh. Cenco. Sale.
Adding Fractions. 20 min., c, int. USC. Rent.
Adding to Make Seven. 10 min., c, pri–int. Film Assoc. Sale/rent.
Addition and Its Properties. 29 min., c, ins. World Films. Sale/rent.
Addition and Subtraction. 8 min., c, pri–ins. MLA. Sale.
Addition and Subtraction. 30 min., c, ins. MLA. Sale/rent.
Addition and Subtraction Algorithms. c, ins. HR&W. Sale/rent.
Addition and Subtraction Algorithms. 21 min., c, ins. World Films. Sale/rent.

Addition and Subtraction Techniques. 30 min., c, ins. MLA. Sale/rent.
Addition Background. c, ins. HR&W. Sale/rent.
Addition for Beginners. 11 min., bw, pri. Wisc State. Rent.
Addition of Whole Numbers. 29 min., c, col–a. Penn State. Rent.
Addition of Whole Numbers. 30 min., c, pri–int. U of Cal. Rent.
Addition of Whole Numbers. 29 min., c. USC. Rent.
Applying the Number System of Arithmetic. c, ins. HR&W. Sale/rent.
Arithmetic—Estimate and Check Answers. 11 min., c&bw, int–jh. Coronet. Reviewed in MT. Sale/rent.
Arithmetic—Estimate and Check Answers. 11 min., bw, int–jh. Wisc State. Rent.
Arithmetic for Beginners. 21 min., bw, pri–int. Coll Film Ctr. Reviewed in MT. Rent.
Arithmetic for Beginners Part 1. 8 min., bw, pri. USC. Rent.
Arithmetic for Beginners Part 2. 8 min., bw, pri. USC. Rent.
Arithmetic for Beginners Part 3. 8 min., bw, pri. USC. Rent.
Arithmetic in the Food Store. 11 min., c&bw, pri–int. Coronet. Sale/rent.
Arithmetic—Understand the Problem. 11 min., bw, int–jh. Wisc State. Rent.
Axioms for Addition. c. Net. Sale/rent.
Axioms for Multiplications. c Net. Sale/rent.
Axioms for Numbers—Part 1—Set. c. Net. Sale/rent.
Base and Place. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Base and Place. 30 min., bw, jh–col. U of Cal. Reviewed in MT. Rent.
Beginning Number Concepts. 30 min., c, ins. World Films. Sale/rent.
Bertrand Russell. 30 min., bw, jh. U of Cal. Rent.
Big Numbers. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Big Numbers. 30 min., bw, jh–col. U of Cal. Reviewed in MT. Rent.
Bill Garman—12 Year Old Businessman. 11 min., c, pri–int. Frith. Sale.
Brushing Up on Division. 11 min., c&bw, int–sh. Coronet. Sale/rent.
Brushing Up on Division. 11 min., bw, int–jh. Wisc State. Rent.
Brushing Up on Multiplication. 11 min., c&bw, int–jh. Coronet. Sale/rent.
Building Concepts in Math—Set. c&bw, int–jh. Colburn. Sale/rent.
Calendar—Days, Weeks, Months. 11 min., c&bw, pri. Coronet. Sale/rent.
Calendar—Our Record of Time. 11 min., c, pri. Wisc State. Rent.
Calendar—Story of Development. 11 min., bw, int–sh. Wisc State. Rent.
Comparing—Getting Ready for Measuring. 10 min., c, pri–int. Film Assoc. Sale.
Counting. 9 min., c, pri–ins. MLA. Sale.
A Day without Numbers. 10 min., c&bw, pri–int. Wayne State. Sale.
Decimal Fractions. 11 min., bw, int–jh. USC. Reviewed in MT. Rent.
Decimals Are Easy. 11 min., bw, int. Wisc State. Reviewed in MT. Rent.
Development of Our Decimal Numeration System. 27 min., c, ins. World Films. Sale/rent.
Discovering Numerals. 9 min., c&bw, pri–int. Film Assoc. Sale/rent.
Dividing Fractions. 24 min., c&bw, int–jh. Cenco. Sale.
Dividing Fractions. 24 min., c&bw, int–jh. Colburn. Sale/rent.
Dividing Fractions. 24 min., c, int–jh. USC. Rent.
Division. 30 min., c, ins. MLA. Sale/rent.
Division. 29 min., c, ins. World Films. Sale/rent.
Division Algorithms. 29 min., c, ins. World Films. Sale/rent.
Division for Beginners. 11 min., bw, pri–int. Wisc State. Rent.
Division of Whole Numbers. 29 min., c, col–a. Penn State. Rent.
Division of Whole Numbers. 29 min., c, int–jh. USC. Rent.
Division of Whole Numbers. 30 min., c, int–a. Wisc State. Rent.
Division Part 1. c, ins. HR&W. Sale/rent.
Division Part 2. c, ins. HR&W. Sale/rent.
Division Techniques. 30 min., c, ins. MLA. Sale/rent.
Donald in Mathmagic Land. 26 min., c, pri–int. U of Cal. Reviewed in AT. Rent.

Dynamics of the Circle. 14 min., c, jh–sh. USC. Rent.
The Earliest Numbers. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Earliest Numbers. 30 min., bw, pri–jh. U of Cal. Reviewed in MT. Rent.
The Earliest Numbers. 30 min., bw, jh–col. U of Ga. Reviewed in MT. Rent.
Egypt—Cradle of Civilization. 12 min., c, int–jh. U of Cal. Rent.
Factors and Primes. 19 min., c&bw, int–jh. Colburn. Sale/rent.
Fast Is Not a Ladybug. 11 min., c&bw, pri–int. Film Assoc. Sale/rent.
Fractional Numbers—Addition and Subtraction. 30 min., c, pri–int. AV, Iowa State. Rent.
Fractional Numbers—Multiplication and Division. 30 min., c, pri–int. AV, Iowa State. Rent.
Fractional Numbers Part 1. c, ins. HR&W. Sale/rent.
Fractional Numbers Part 2. c, ins. HR&W. Sale/rent.
Fractions. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Fractions. 30 min., bw, int–sh. U of Cal. Reviewed in MT. Rent.
Fractions. 30 min., bw, int–sh. U of Ga. Reviewed in MT. Rent.
Fractions—Find Common Denominator. 11 min., bw, int. Wisc State. Rent.
Fundamental Operations. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Fundamental Operations. 30 min., bw, sh–col. U of Ga. Reviewed in MT. Rent.
The Golden Section. 18 min., c, jh. Fleetwood. Sale.
Gottingen and New York. 43 min., c, sh. U of Ga. Rent.
Helping Children Discover Arithmetic. 15 min., bw, pri–int. Wayne State. Reviewed in MT. Sale.
How Man Learned to Count. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
How to Add Fractions. 11 min., c, int. Johnson–Hunt. Sale.
How to Add Fractions. 11 min, c, pri. MLA. Sale/rent.
How to Add Fractions. 11 min., c, pri–int. USC. Reviewed in MT. Rent.
How to Change Fractions. 11 min., c, int. Johnson–Hunt. Reviewed in MT. Sale.
How to Change Fractions. 11 min., c, pri. MLA. Sale/rent.
How to Divide Fractions. 11 min., c, int. Johnson–Hunt. Reviewed in MT. Sale.
How to Divide Fractions. 11 min., c, pri. MLA. Sale/rent.
How to Divide Fractions. 11 min., bw, int–jh. USC. Rent.
How to Find the Answer. 11 min., bw, int–jh. Wisc State. Rent.
How to Multiply Fractions. 11 min., c, int. Johnson–Hunt. Reviewed in MT. Sale.
How to Multiply Fractions. 11 min., c, pri. MLA. Sale/rent.
How to Multiply Fractions. 11 min., bw, int–jh. USC. Rent.
How to Subtract Fractions. 11 min., c, int. Johnson-Hunt. Sale.
How to Subtract Fractions. 11 min., c, pri. MLA. Sale/rent.
How to Subtract Fractions. 11 min., bw, jh–sh. U of Ga. Rent.
How to Substract Fractions. 11 min., bw, int–jh. USC. Reviewed in MT. Rent.
Introduction to Fractions. 11 min., c, int. Johnson–Hunt. Sale.
Introduction to Fractions. 11 min., c, pri. MLA. Sale/rent.
Introduction to Fractions. 11 min., c, int–jh. USC. Reviewed in MT. Rent.
John Von Neuman. 63 min., bw, col. MLA. Sale/rent.
The Kakeya Problem. 60 min., c, col. MLA. Sale/rent.
Language of Mathematics. c. Net. Reviewed in MT. Sale/rent.
Let's Count. 11 min., c&bw, pri. Coronet. Reviewed in MT. Sale/rent.
Let's Measure—Inches, Feet, Yards. 11 min., c&bw, pri. Coronet. Sale/rent.
Let's Measure—Ounces, Pounds, Tons. 11 min., c&bw, pri. Coronet. Sale/rent.
Making Change for a Dollar. 11 min. c&bw. Coronet. Sale/rent.
Man Is the Measure. 25 min., c, int–jh. Ford. Sale/rent.
Materials for Teaching Arithmetic. 45 min., c, ins. OSU. Sale.
The Mathematician and the River. 20 min., c, jh–sh. Penn State. Rent.
The Mathematician and the River. 20 min., c, sh. U of Cal. Rent.
Mathematics of the Honeycomb. 13 min., c, jh–sh. Moody. Sale.

Math for Elementary School Teachers—Set. c, ins. World Films. Sale/rent.
Meaning of Fractions. 19 min., c&bw, int–jh. Colburn. Sale/rent.
Meaning of Long Division. 11 min., bw, jh. Penn State. Reviewed in MT. Rent.
Measurement. 30 min., c, pri–int. AV, Iowa State. Reviewed in MT. Rent.
Measurement. c, ins. HR&W. Sale/rent.
Measurement in the Food Store. 11 min., c&bw, pri–int. Coronet. Sale/rent.
Measuring Units—an Introduction. 13 min., c, pri–int. Film Assoc. Sale.
Measuring—Way of Comparing. 9 min., c, pri–int. Film Assoc. Sale.
Motivating the Class. 19 min., bw, col–ins. U of Cal. Reviewed in MT. Rent.
Multiplication. 30 min., c, ins. MLA. Sale/rent.
Multiplication. c, pri–ins. Moyer. Sale.
Multiplication Algorithms and Distribution Property. 24 min., c, ins. World Films. Sale/rent.
Multiplication and Division. 7 min., c, pri–ins. MLA. Sale.
Multiplication and Its Properties. 30 min., c, ins. World Films. Sale/rent.
Multiplication for Beginners. 11 min., bw, pri–int. Wisc State. Rent
Multiplication of Whole Numbers. 29 min., c, col–a. Penn State. Rent.
Multiplication of Whole Numbers. 30 min., c, int–ins. U of Cal. Rent.
Multiplication of Whole Numbers. 30 min., c, int–a. Wisc State. Rent.
Multiplication—Part 1. c, ins. HR&W. Sale/rent.
Multiplication—Part 2. c, ins. HR&W. Sale/rent.
Multiplication Techniques. 30 min., c, ins. MLA. Sale/rent.
Multiplying Fractions. 20 min., c&bw, int–jh. Cenco. Reviewed in MT. Sale.
Multiplying Fractions. 20 min., c&bw, int–jh. Colburn. Sale/rent.
Need for Modern Math. 25 min., c, int–a. Wisc State. Rent.
Need for Modern Mathematics. 30 min., c, col–a. U of Cal. Rent.
New Numbers. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
New Numbers. 30 min., bw, sh–col. U of Cal. Reviewed in MT. Sale/rent.
NIM and Other Oriented Graph Games. 63 min., bw, col. MLA. Sale/rent.
Notes on a Triangle. 5 min., c, pri–jh. Ntl Film Bd, Can. Sale.
Number and Numeration. c, ins. HR&W. Sale/rent.
Numbers for Beginners. 11 min., c, pri. Johnson-Hunt. Sale.
Numbers for Beginners. 11 min., c, pri. MLA. Sale/rent.
Number System of Arithmetic—Part 1. c, ins. HR&W. Sale/rent.
Number System of Arithmetic—Part 2. c, ins. HR&W. Sale/rent.
Number System of Arithmetic—Part 3. c, ins. HR&W. Sale/rent.
Operations on Whole Numbers. 30 min., c, pri–int. AV, Iowa State. Rent.
Our Friend—the Atom—Parts 1 and 2. 24 min., c, jh. U of Mo. Rent.
Parts of Nine. 11 min., bw, pri. McGraw. Reviewed in MT. Sale.
Parts of Things. 11 min., bw, pri. McGraw. Reviewed in MT. Sale.
Pits, Peaks, and Passes Part 1. 48 min., c, int.–sh. U of Ga. Rent.
Pits, Peaks, and Passes Part 2. 26 min., c, g. MLA. Sale/rent.
Place Value and Addition. 30 min., c, ins. MLA. Sale/rent.
Place Value—Ones, Tens, Hundreds. 11 min., c&bw, pri. Coronet. Sale/rent.
Pre-Number Concepts. c, ins. HR&W. Sale/rent.
Primes, Factors, and Multiples. c, ins. HR&W. Sale/rent.
Ratio and Proportion in Mathematics. 11 min., bw, jh. Wisc State. Rent.
Relations between Addition and Multiplication. c. Net. Sale/rent.
Review Session. c. Net. Sale/rent.
The Search for Solid Ground. 62 min., bw, col. MLA. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Short Cuts. 30 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Story of Our Money System. 11 min., bw, int–sh. Wisc State. Rent.
Story of Our Number System. 11 min., bw, int–sh. Wisc State. Rent.
Story of Time—Hours, Minutes, Seconds. 11 min., c&bw, int–sh. Coronet. Sale/rent.
Story of Weights and Measures. 11 min., c&bw, int–jh. Coronet. Sale/rent.

Subtracting Fractions. 16 min., c&bw, int–jh. Cenco. Sale.
Subtracting Fractions. 16 min., c&bw, int–jh. Colburn. Sale/rent.
Subtracting Fractions. 16 min., c, int. USC. Rent.
Subtraction. 29 min., c, ins. World Films. Sale/rent.
Subtraction for Beginners. 11 min., bw, pri. Wisc State. Rent.
Subtraction, Inverse of Addition. c, ins. HR&W. Sale/rent.
Subtraction of Whole Numbers. 29 min., c, col–a. Penn State. Rent.
Subtraction of Whole Numbers. 30 min., c, pri–jh. U of Cal. Rent.
Subtraction of Whole Numbers. 29 min., c, pri–int. USC. Rent.
Subtraction—One. 7 min., c, int–ins. Moyer. Sale.
Subtraction—Two. 9 min., c, pri–ins. Moyer. Sale.
Subtraction 1—Using Cuisenaire Rods. 7 min., c, pri. U of Mo. Rent
Subtraction 2—Using Cuisenaire Rods. 9 min., c, pri. U of Mo. Rent.
A System of Numeration. 30 min., c, pri–int. AV, Iowa State. Rent.
Techniques of Computation. 30 min., c, pri–int. AV, Iowa State. Rent.
The Teen Numbers. 10 min., bw, pri. McGraw. Reviewed in MT. Sale.
Ten Little Indians. 11 min., c, pri. Wisc State. Rent.
Time. 10 min., bw, int–sh. Wisc State. Reviewed in MT. Rent.
Time for Clocks. 10 min., c, pri. MSU. Rent.
Time, Lines, and Event. 19 min., c&bw, int–jh. Churchill. Sale.
Time, Lines, and Events. 19 min., c, int–jh. MSU. Rent.
Undefined Terms. c. Net. Sale/rent.
Understanding Numbers—Base and Place. 30 min., bw, sh–a. Penn State. Rent.
Understanding Numbers—Big Numbers. 30 min., bw, sh–a. Penn State. Rent.
Understanding Numbers—Earliest Numbers. 30 min., bw, sh–a. Penn State. Rent.
Understanding Numbers—Fractions. 30 min., bw, sh–a. Penn State. Rent.
Understanding Numbers—Set. 210 min., bw, sh–col. Net. Reviewed in MT. Sale/rent.
Universe of Numbers. 29 min., bw, sh–a. MSU. Rent.
Variations on Previous Theme. c. Net. Sale/rent.
Vernier Scale. 16 min., bw, sh. U of Mo. Rent.
We Discover Fractions. 11 min., bw, int. Wisc State. Reviewed in MT. Rent.
Weights and Measures. 14 min., bw, int–jh. Wisc State. Reviewed in MT. Rent.
What Are Decimals? 12 min., bw, int–jh. USC. Reviewed in MT. Rent.
What Are Fractions? 12 min., bw, int–jh. USC. Reviewed in MT. Rent.
What Is a Number? 30 min. c, pri–int. AV, Iowa State. Rent.
What Is Four? 10 min., bw, pri. McGraw. Sale.
What Is Four? 15 min., bw, sh–ins. U of Ga. Rent.
What Is Four? 15 min., bw, int. USC. Reviewed in MT. Rent.
What Is Math?—How to Teach It. 60 min., bw, col. MLA. Sale/rent.
What Time Is It? 11 min. bw, pri. Wisc State. Reviewed in MT. Rent.
Whole Number System—Key Ideas. 27 min., c, ins. World Films. Sale/rent.
Why Study Mathematics? 10 min., c&bw, pri–int. Gateway. Sale/rent.

FILMSTRIPS

Adding and Subtracting Decimals. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Adding and Subtracting Like Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Adding and Subtracting Measures. c, int. Educ Dvlpmtl Labs. Sale.
Adding and Subtracting Two Place Numbers. c, pri. Eye Gate. Sale
Adding and Taking Away. c, pri–int. Curric Mater. Sale.
Adding Decimal Amounts. c, int. Educ Dvlpmtl Labs. Sale.
Adding Decimal Numbers. 30 frames, c, int–jh. Bowmar. Sale.
Adding Fractions. c, int–jh. Ass Ed Mater. Sale.
Adding Fractions. 40 frames, c, int–jh. Bowmar. Sale.

Adding Fractions. c, int–jh. Cenco. Sale.
Adding Fractions. 47 frames, c, int–jh. Colburn. Sale/rent.
Adding Fractions. c, int–jh. Imperial. Sale.
Adding with Fractions. 30 frames, c, int–jh. Bowmar. Sale.
Addition and Subtraction Are Related. c, pri. HR&W. Sale.
Addition and Subtraction Concepts. c, pri. Eye Gate. Reviewed in MT. Sale.
Addition and Subtraction—Greater, Less than, Equal. 29 frames, c, pri–int. Curtis AV. Sale.
Addition and Subtraction of Fractions. c, int. Eye Gate. Sale.
Addition and Subtraction of Fractions. 49 frames, c, int. SVE. Reviewed in MT. Sale.
Addition and Subtraction of Whole Numbers. c, int. Eye Gate. Sale.
Addition and Subtraction, 1 to 10. 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
Addition and Subtraction, 10 or More. 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
Addition and Subtraction—2 and 3 Place Numbers. c, int. Cenco. Sale.
Addition by Regrouping and Renaming. c. Colonial. Sale.
Addition Equations 0–9. 29 frames, c, pri–int. Curtis AV. Sale.
Addition Equations 0–20. 29 frames, c, pri–int. Curtis AV. Sale.
Addition Equations 1–5. 29 frames, c, pri–int. Curtis AV. Sale.
Addition Facts—Set. c. Sale.
Addition Facts to 18. c, int. Educ Dvlpmtl Labs. Sale.
Addition—Objects and Symbols. c, pri. Cenco. Reviewed in MT. Sale.
Addition of Fractions. c, int. Cenco. Reviewed in AT. Sale.
Addition of Unlike and Improper Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Addition of Unlike Fractions. c, pri–int. Filmstrip. Sale.
Addition Patterns. c, pri. Bowmar. Sale.
Addition—Review Basic Facts. c, int. Educ Dvlpmtl Labs. Sale.
Addition—Set of 4. bw, pri-int. Cenco. Sale.
Addition—Subtraction. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Addition through Nine. c. Colonial. Reviewed in AT. Sale.
Addition to Sums through 6—Subtraction, Multiplication, Division. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Addition to Sums through 10—Subtraction, Multiplication, Division. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Addition to Sums through 18—Subtraction, Multiplication, Division. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Add Like Fractions—Reduce. c, int. Educ Dvlpmtl Labs. Sale.
Add Mixed Numbers—Reduce. c, int. Educ Dvlpmtl Labs. Sale.
Advanced Study of Time. c, pri–int. Ass Ed Mater. Sale.
Advanced Wholes and Parts. c, int–jh. Curric Mater. Sale.
Advancing with Addition, Subtraction, Multiplication, Division. c, int. Cenco. Sale.
Adventures with Numbers—Set. c, int. Bowmar. Reviewed in MT. Sale.
Amazing Arithmetic—Set. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Arithmetical Concepts. c, pri. Eye Gate. Reviewed in MT. Sale.
Arithmetic and Business. c, int–jh. Curric Mater. Sale.
Arithmetic Combinations—Sets. bw, pri–int. Cenco. Sale.
Arithmetic Experience for the Third Year—Set. c, pri. Eye Gate. Sale.
Arithmetic for Beginners—Set. 30 frames, c, pri. Bowmar. Sale.
Arithmetic Number Fact—Set. c, pri–sh. Sale.
Arithmetic of Whole Numbers c, int–jh. Ency Brit Ed. Sale.
Arithmetic Problems Series—Set. 107 frames, bw, pri. Intl Film. Reviewed in AT. Sale.
Arithmetic—Quantitative Thinking. c, int–jh. Curric Mater. Sale.
Arithmetic Relationships—Comparing. c, pri–int. Curric Mater. Sale.

Arithmetic Series. c, jh–sh. Pop Sci. Sale.
Arithmetic Series—Set I. 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
Arithmetic Series—Set II. 44 frames, c, pri–int. Bowmar. Sale.
Arithmetic Series—Set 3. c, jh. Carlton. Sale.
Arithmetic Story Problems—Sets. c. Sale.
Autumn and Winter. c, pri–int. Bowmar. Sale.
Averages—to Five Amounts. c, int. Educ Dvlpmtl Labs. Sale.
Basic Addition Facts for +, —, ×, ÷. c, int. Educ Dvlpmtl Labs. Sale.
Basic Addition Table. c. Colonial. Reviewed in AT. Sale.
Birthday at the Farm. 35 frames, c, pri. Bowmar. Sale.
Bricks for a Fireplace. 35 frames, c, pri. Bowmar. Sale.
Bridging the Decades—Set. c, pri. Eye Gate. Reviewed in MT. Sale.
Brown Eggs and White Eggs. 35 frames, c, pri. Bowmar. Sale.
Building Concepts in Math—Set. c, int–jh. Bowmar. Sale.
Building Concepts in Math—Set. c, int–jh. Cenco. Sale.
Building Tens and Ones. c, pri–int. Ass Ed Mater. Sale.
A Busy Week. c, pri–int. Bowmar. Sale.
The Calendar—Set. c, pri–int. Bowmar. Sale.
The Calendar, Time, Temperature. c, int. Cenco. Sale.
Changing Fractions to Decimals. c, int–jh. Curric Mater. Sale.
The Circus. 30 frames, c, pri. Bowmar. Sale.
Clocks and Hours. c, pri. Bowmar. Sale.
Column Addition. c, pri. Eye Gate. Sale.
Column to 3 Addends, 2 Place Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Column to 4 Addends, 3 Place Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Common Denominators. c, int–jh. Ass Ed Mater. Sale.
Commutative Property—Associative—Distributive—Identity—Zero. 45 frames, c, ins. Colburn. Sale/rent.
Comparing Decimals. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Comparing Fractions. 26 frames, c, int. Jam Handy. Reviewed in MT. Sale.
Comparing Sizes. 24 frames, c, pri. Jam Handy. Sale.
Compound Subtraction. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
Concentration. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Counting by Ones to 100. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Counting—Dozen and Gross. c, int. Educ Dvlpmtl Labs. Sale.
Counting to 20 by Ones, Twos, Fives. c, pri. Eye Gate. Sale.
Count to Find Out. c, pri. Eye Gate. Sale.
Decimal Division. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Decimal Fractions—Division. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Fractions—Division. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Fractions—Division and Multiplication. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Fractions—Hundredths. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Fractions—Multiplication. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Fractions—Subtraction. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Fractions—Tenths. 30 frames, c, int–jh. Bowmar. Sale.
Decimal Numerals. c, int. Eye Gate. Sale.
Decimals. c, pri–jh. Educ Dvlpmtl Labs. Sale.
Decimals—Addition. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Decimals and Common Fractions. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Decimals and Percentage—Set. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Decimals and Reading Instruments. 44 frames, c, pri–int. Bowmar. Sale.
Decimals—Mixture of Decimal Processes. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Decimals—Multiplication. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Decimals—Subtraction. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Decimals to Fractions. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Decimal Whole Numbers. 30 frames, c, int–jh. Bowmar. Sale.

Developing Ratio Concepts. c, int. Educ Dvlpmtl Labs. Sale.
Development of Subtraction Algorism. c. Colonial. Sale.
Different Differences. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Different Names for Fractional Numbers. c, int. Cenco. Reviewed in AT. Sale.
Discovering Fractions. c, pri. Bowmar. Sale.
Dividing a Whole Number by a Fraction. 45 frames, c, int. Bowmar. Reviewed in MT. Sale.
Dividing Decimal Amounts by Whole Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Dividing Decimals. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Dividing Fractions. 40 frames, c, int–jh. Bowmar. Sale.
Dividing Fractions. c, int–jh. Cenco. Sale.
Dividing Fractions. 47 frames, c, int–jh. Colburn. Sale/rent.
Dividing Fractions. c, int–jh. Imperial. Sale.
Dividing Whole Numbers by Mixed Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Dividing with Decimals. 45 frames, c, int. Bowmar. Reviewed in MT. Sale.
Dividing with Fractions. 30 frames, c, int–jh. Bowmar. Sale.
Division. c, pri–sh. Educ Dvlpmtl Labs. Sale.
The Division Algorism. c. Colonial. Sale.
Division by One Place Numbers, Remainders. c, int. Educ Dvlpmtl Labs. Sale.
Division by Two Place Numbers, Remainders. c, int. Educ Dvlpmtl Labs. Sale.
Division Equations Ones–Nines. 39 frames, c, pri–int. Curtis AV. Sale.
Division Equations Twos and Threes. 39 frames, c, pri–int. Curtis AV. Sale.
Division Equations Fours and Fives. 39 frames, c, pri–int. Curtis AV. Sale.
Division Equations Sixes and Sevens. 39 frames, c, pri–int. Curtis AV. Sale.
Division Equations Eights and Nines. 39 frames, c, pri–int. Curtis AV. Sale.
Division Facts—Set. c. Sale.
Division Facts to Three. c, int. Educ Dvlpmtl Labs. Sale.
Division Facts to Five. c, int. Educ Dvlpmtl Labs. Sale.
Division Facts to Nine. c, int. Educ Dvlpmtl Labs. Sale.
Division—Objects and Symbols. c, pri. Cenco. Reviewed in MT. Sale.
Division of Fractional Numbers. 50 frames, c, int. SVE. Reviewed in MT. Sale.
Division of Fractions. c, int. Cenco. Reviewed at AT. Sale.
Division of Fractions by Mixed Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Division of Mixed Numbers by Whole Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Division of Whole Numbers by Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Division Patterns. c, pri. Bowmar. Sale.
Division to Three. c, pri. Educ Dvlpmtl Labs. Sale.
Division to Five. c, pri. Educ Dvlpmtl Labs. Sale.
Division to Nine. c, pri. Educ Dvlpmtl Labs. Sale.
Division to Three Place Quotients—Remainders. c, int. Educ Dvlpmtl Labs. Sale.
Division with Remainders. c, int. Eye Gate. Sale.
Divisors from One through Five. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Divisors from Six through Nine. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Dollars and Cents. c, pri. Bowmar. Sale.
Domino and Random Dots. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Dry—Pint, Quart, Peck, Bushel. c, int. Educ Dvlpmtl Labs. Sale.
Duck Eggs. 30 frames, c, pri. Bowmar. Sale
Early Counting. 40 frames, c, int–jh. Bowmar. Reviewed in MT. Sale.
Early Measuring. 40 frames, c, int–jh. Bowmar. Reviewed in MT. Sale.
Early Time Telling. 40 frames, c, int–jh. Bowmar. Reviewed in MT. Sale.
Equal Fractions and Reducing. 30 frames, c, int–jh. Bowmar. Sale.
Equal Groups, 4 and 5. c, int. Eye Gate. Sale.
Equal Groups, 6 and 7. c, int. Eye Gate. Sale.
Equal Groups, 8 and 9. c, int. Eye Gate. Sale.
Equations. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Equidecomposable Figures. c, int. Eye Gate. Sale.

Equivalence Relations Among Fractions. c, int. Eye Gate. Sale.
Estimate and Interpret Answers. c, int. Eye Gate. Sale.
Expanded Notation. c. Colonial. Sale.
Experiences with Comparisons. c, pri. Eye Gate. Sale.
Experiences with Counting. c, pri. Eye Gate. Sale.
Experiences with Fractions. c, pri. Eye Gate. Sale.
Experiences with Measurements. c, pri. Eye Gate. Sale.
Experiences with Numbers. c, pri. Eye Gate. Sale.
Experiences with the Thermometer and Money. c, pri. Eye Gate. Sale.
Experiences with Time. c, pri. Eye Gate. Sale.
Exploring Numbers. 48 frames, c, pri–int. Bowmar. Sale.
Extending Arithmetic—Set. c, pri. Bowmar. Sale.
Factors and Primes. 40 frames, c, int–jh. Bowmar. Sale.
Factors and Primes. 36 frames, c, jh. Carlton. Sale.
Factors and Primes. c, int–jh. Cenco. Sale.
Factors and Primes. 47 frames, c, int–jh. Colburn. Sale/rent.
Factors and Primes. c, int–jh. Imperial. Sale.
Factors and Products. c, int. Eye Gate. Sale.
Feeding Time on the Farm. 35 frames, c, pri. Bowmar. Sale.
Five Place Numbers, for Addends. c, int. Educ Dvlpmtl Labs. Sale.
Four Place Dividends, Remainders. c, int. Educ Dvlpmtl Labs. Sale.
Fractional Parts of Groups—½, ⅓. 26 frames, c, int. Jam Handy. Reviewed in MT. Sale.
Fractional Parts of Whole and Groups. 26 frames, c, int. Jam Handy. Reviewed in MT. Sale.
Fractional Parts of Whole and of Sets. c, pri. HR&W. Sale.
Fractional Parts of Whole—½, ⅓, ¼. 26 frames, c, int. Jam Handy. Reviewed in MT. Sale.
Fraction Forms. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Fraction in Quotient. c, int. Educ Dvlpmtl Labs. Sale.
Fraction Findings. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Fraction Facts. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Fractions. c, Colonial. Reviewed in AT. Sale.
Fractions. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Fractions—Addition. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions and the Number Line. c, pri. Bowmar. Sale.
Fractions—Decimals—Percent. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Fractions—Division. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions in Decimal Notation. c, int. Eye Gate. Sale.
Fractions in Division. c, int. Eye Gate. Sale.
Fractions in Multiplication. c, int. Eye Gate. Sale.
Fractions—Lowest Common Denominator. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions—Mixture of Processes. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions—Multiplication. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions of a Group. c, int–jh. Ass Ed Mater. Sale.
Fractions—½, ⅓, ¼, ⅛. c, pri. Educ Dvlpmtl Labs. Sale.
Fractions—Reduce to Lowest Terms. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions—Set. c, int–jh. Ass Ed Mater. Sale.
Fractions—Set. 47 frames, c, int–jh. Colburn. Sale/rent.
Fractions—Subtraction. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Fractions to Decimals. c, jh–sh. Educ Dvlpmtl Labs. Sale.
From Addition to Subtraction. c. Colonial. Sale.
Fundamental Laws—Rules of Arithmetic. 36 frames, c, jh. Bowmar. Sale.
Fundamental Laws—Rules of Arithmetic. 36 frames, c, jh. Carlton. Sale.
The Game of How Many. c, pri. Eye Gate. Sale.
General Math—Business Math—Set. c, jh–sh. Educ Dvlpmtl Labs. Sale.

Geometric Shapes. c, pri. Bowmar. Sale.
Getting Acquainted with Numbers. 30 frames, c, pri. Bowmar. Sale.
Graphs in a Plane. c, int–jh. Eye Gate. Sale.
Graphs on a Line. c, int–jh. Eye Gate. Sale.
Greater Numbers and Magic Squares. c. Colonial. Sale.
Greater Than, Less Than, Equal. 39 frames, c, pri–int. Curtis AV. Sale.
Grouping Numbers. 24 frames, c, pri. Jam Handy. Sale.
Groups of Two to Ten. c, pri. Eye Gate. Sale.
Halves and Fourths. c, pri. Bowmar. Sale.
Higher Decade Addition. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Higher Decade Numbers. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Higher Decade Numbers—+, —, ×, ÷. c, int. Educ Dvlpmtl Labs. Sale.
Higher Decade Subtraction. c, pri–sh. Educ Dvlpmtl Labs. Sale.
History of Area Measure. 35 frames, bw, int–jh. Bowmar. Reviewed in MT. Sale.
History of Linear Measures. 35 frames, bw, int–jh. Bowmar. Reviewed in MT. Sale.
History of Measurement of Length. bw, int–sh. Vis Ed Consul. Sale.
History of Measures. bw, int–jh. Bowmar. Reviewed in MT. Sale.
History of Our Calendar. 35 frames, bw, int–jh. Bowmar. Reviewed in MT. Sale.
History of Our Number System. 35 frames, bw, int-jh. Bowmar. Reviewed in MT. Sale.
History of Telling Time. 35 frames, bw, int–jh. Bowmar. Reviewed in MT. Sale.
History of Weight and Volume Measures. 35 frames, bw, int–jh. Bowmar. Reviewed in MT. Sale.
The Horseback Ride. 35 frames, c, pri. Bowmar. Sale.
Hour and Half Hour. 45 frames, bw, pri. Bowmar. Reviewed in MT. Sale.
How a Day Passes. c, pri–int. Bowmar. Sale.
How Large Is a Fraction? c, int–jh. Ass Ed Mater. Sale.
How Many? 30 frames, c, pri. Bowmar. Sale.
How Many in All—How Many Are Left? c, pri. Eye Gate. Sale.
How to Tell Time—Part I. bw, pri–int. Vis Ed Consul. Sale.
How to Tell Time—Part II. bw, pri–int. Vis Ed Consul. Sale.
How to Tell Time—Part III. bw, pri–int. Vis Ed Consul. Sale.
How to Tell Time—Set. 45 frames, bw, pri. Bowmar. Reviewed in MT. Sale.
How We Think in Geometry—Points, Paths. c, pri. HR&W. Sale.
Introducing Averages. c, int–jh. Curric Mater. Sale.
Introducing Division. c. Colonial. Sale.
Introducing Shapes, Geometric Figures. c, pri–int. Curric Mater. Sale.
Introducing Square Root. c, int–jh. Curric Mater Sale.
Introduction to Decimals. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Introduction to Measurement. c, pri. HR&W. Sale.
Introduction to Multiplication. c. Colonial. Sale.
Introduction to Percentage. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Is Seeing Always Believing? bw, int–sh. Vis Ed Consul. Sale.
Johnny Thrift. bw, pri-jh. Vis Ed Consul. Sale.
The Key Number Ten. c. Colonial. Sale.
Knowing Numbers. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Language of Fractions. c, int. Cenco. Reviewed in AT. Sale.
Language of Sets. c. Colonial. Reviewed in AT. Sale.
Learning New Numbers—Decimals—Set. c, int–jh. Bowmar. Sale.
Learning New Numbers—Fractions—Set. 30 frames, c, int–jh. Bowmar. Sale.
Learning to Measure—Set. 30 frames, c, int–jh. Bowmar. Sale.
Length—Foot, Yard. c, int. Educ Dvlpmtl Labs. Sale.
Let's Play Numbers. 30 frames, c, pri. Bowmar. Sale.
Let's See How to Add by Endings. c, pri. Eye Gate. Sale.
Let's See How to Divide. c, pri. Eye Gate. Sale.
Let's See How to Multiply. c, pri. Eye Gate. Sale.

Let's See How to Subtract by Endings. c, pri. Eye Gate. Sale.
Like and Improper Fractions. 30 frames, c, int–jh. Bowmar. Sale.
Like Fractions and Addition Slide Rule. c, pri–int. Filmstrip. Sale.
Like Fractions and Improper. 30 frames, c, int–jh. Bowmar. Sale.
Linear Measure. 30 frames, c, int–jh. Bowmar. Sale.
Linear Measure—Inch, Foot, Yard, Rod, Mile. c, int. Educ Dvlpmtl Labs. Sale.
Lines. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Liquid—Cup, Pint, Quart, Gallon. c, int. Educ Dvlpmtl Labs. Sale.
Liquid Measure. 30 frames, c, int–jh. Bowmar. Sale.
Little Hand, Big Hand. c, pri–int. Curric Mater. Sale.
Making Change. 45 frames, c, int. Bowmar. Reviewed in MT. Sale.
Man and Measures—Set. c, int–jh. Bowmar. Reviewed in MT. Sale.
Many Birds with One Stone. c, int. Eye Gate. Sale.
Matching Numbers. 24 frames, c, pri. Jam Handy. Sale.
Mathematics—Set. c, jh–sh. Bowmar. Sale.
Meaning and Use of Fractions and Measures. c, int. Eye Gate. Sale.
Meaning of Decimals. 45 frames, c, int. Bowmar. Reviewed in MT. Sale.
Meaning of Fractions. 44 frames, c, pri–int. Bowmar. Sale.
Meaning of Fractions. 40 frames, c, int–jh. Bowmar. Sale.
Meaning of Fractions. c, int–jh. Cenco. Sale.
Meaning of Fractions. 47 frames, c, int–jh. Colburn. Sale/rent.
Meaning of Fractions. c, int–jh. Imperial. Sale.
Meaning of Numbers One through Ten. 24 frames, c, pri. Jam Handy. Sale.
Measure—Dials, Calipers, Micrometers. 40 frames, c, jh–sh. Bowmar. Sale.
Measurement. 44 frames, c, pri–int. Bowmar. Sale.
Measures. c, int. Eye Gate. Sale.
Measures—Counting, Adding, Subtracting. c, int. Cenco. Sale.
Measuring How Long. 24 frames, c, pri. Jam Handy. Sale.
Measuring How Much. 24 frames, c, pri. Jam Handy. Sale.
The Men on Your Money. bw, int–jh. Vis Ed Consul. Sale.
Mental Arithmetic—Set. c. Sale.
Minuends from 0 through 6. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Minuends from 7 through 10. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Minuends from 11 through 18. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Minuends to 6. c, pri. Educ Dvlpmtl Labs. Sale.
Minuends to 10. c, pri. Educ Dvlpmtl Labs. Sale.
Minuends to 18. c, pri–int. Educ Dvlpmtl Labs. Sale.
Minutes. 45 frames, bw, pri. Bowmar. Reviewed in MT. Sale.
Mixed Numbers. c, int–jh. Ass Ed Mater. Sale.
Mixed Numbers, Parts of Whole. c, int. Educ Dvlpmtl Labs. Sale.
Mixture Facts—Set. c. Sale.
Mixture of Facts. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Modern Arithmetic Grades 5 and 6—Set I. 42 frames, c, int. Bowmar. Sale.
Modern Junior High Math—Set I. c, jh. Carlton. Sale.
Money Experiences. c, pri–int. Ass Ed Mater. Sale.
Money Lessons for Primary Grades. bw, pri–int. Vis Ed Consul. Sale.
The Month. c, pri–int. Bowmar. Sale.
More Experiences with Measurements. c, pri. Eye Gate. Sale.
Multiplication. c. Colonial. Sale.
Multiplication. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Multiplication. c, pri–int. Filmstrip. Sale.
Multiplication and Division. 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
Multiplication and Division Are Related. c, pri. HR&W. Sale.
Multiplication and Division of Whole Numbers. c, int. Eye Gate. Sale.
Multiplication and Division with Fractions. 30 frames, c, int–jh. Bowmar. Sale.
Multiplication by 10, 100, 1000. c, int. Educ Dvlpmtl Labs. Sale.

Multiplication by Three Place Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication by Two Place Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication—Division. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Multiplication Equations 0–9. 39 frames, c, pri–int. Curtis AV. Sale.
Multiplication Facts—Set. c. Sale.
Multiplication—Objects and Symbols. c, pri. Cenco. Reviewed in MT. Sale.
Multiplication of Decimal Times Decimal. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication of Decimal Times Whole Number. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication of Equations 2S and 3S. 39 frames, c, pri–int. Curtis AV. Sale.
Multiplication of Equations 4S and 5S. 29 frames, c, pri–int. Curtis AV. Sale.
Multiplication of Equations 6S and 7S. 39 frames, c, pri–int. Curtis AV. Sale.
Multiplication of Equations 8S and 9S. 39 frames, c, pri–int. Curtis AV. Sale.
Multiplication of Fractions. 49 frames, c, int. SVE. Reviewed in MT. Sale.
Multiplication of Fractions and Whole Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication of Fractions by Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication of Mixed Numbers and Whole Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication of Mixed Numbers by Mixed Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Multiplication Patterns. c, pri. Bowmar. Sale.
Multiplication—Set of 4. bw, pri–int. Cenco. Sale.
Multipliers from 0 through 5. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Multipliers from 6 through 9. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Multipliers from 10 through 12. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Multipliers to Three. c, pri. Educ Dvlpmtl Labs. Sale.
Multipliers to Four. c, pri. Educ Dvlpmtl Labs. Sale.
Multipliers to Five. c, pri–int. Educ Dvlpmtl Labs. Sale.
Multipliers to Seven. c, int. Educ Dvlpmtl Labs. Sale.
Multipliers to Nine. c, int. Educ Dvlpmtl Labs. Sale.
Multiplying and Dividing. c, int. Cenco. Sale.
Multiplying and Dividing Measures. c, int. Educ Dvlpmtl Labs. Sale.
Multiplying Decimals. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Multiplying Fractions. c, int–jh. Ass Ed Mater. Sale.
Multiplying Fractions. c, int–jh. Bowmar. Sale.
Multiplying Fractions. c, int–jh. Cenco. Sale.
Multiplying Fractions. c, int–jh. Colburn. Sale/rent.
Multiplying Fractions. c, int–jh. Imperial. Sale.
Multiplying Real Numbers. c, int–jh. Eye Gate. Sale.
Multiplying with Fractions. 30 frames, c, int–jh. Bowmar. Sale.
Names for Large Numbers. c, int. Eye Gate. Sale.
Naming Numbers. 42 frames, c, int. Bowmar. Sale.
New Horizons in Arithmetic—Set. c, pri–int. Bowmar. Sale.
New Ideas in Addition and Subtraction. c, int. Eye Gate. Sale.
New Ideas in Multiplication and Division. c, int. Eye Gate. Sale.
New Phases of Addition and Subtraction. c, int. Cenco. Sale.
Non-unit Fractions of Whole and Groups. 26 frames, c, int. Jam Handy. Reviewed in MT. Sale.
Number and Numeral, Equal and Inequal. 45 frames, c, ins. Colburn. Sale/rent.
Number Bases. 48 frames, c, pri–int. Bowmar. Sale.
A Number Family in Addition. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
Number Games, Fractions, Measure. c. Colonial. Sale.
Numberland. c, pri–int. Ass Ed Mater. Sale.
The Number Line. c. Colonial. Reviewed in AT. Sale.
Number Recognition. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Numbers and Numerals. c, int–jh. Eye Gate. Sale.
Numbers for Beginners. c, pri–int. Ass Ed Mater. Sale.

Numbers, Numerals, Operations. c, int. Eye Gate. Sale.
The Numbers 1 to 5. c, pri. Eye Gate. Sale.
The Numbers 6 to 10. c, pri. Eye Gate. Sale.
The Numbers 11 to 19. c, pri. Eye Gate. Sale.
Numbers through the Ages. 48 frames, c, pri–int. Bowmar. Sale.
Number Stories of 7 and 8. c, pri. Eye Gate. Sale.
Number Stories of 9 and 10. c, pri. Eye Gate. Sale.
Number Stories of 11 and 12. c, pri. Eye Gate. Sale.
Number Stories of 13 to 18. c, pri. Eye Gate. Sale.
Operations on Fractions—Set. c, pri–int. Filmstrip. Sale.
Order Relations among Fractional Numbers. c, int. Eye Gate. Sale.
Origin and Meaning of Fractions. c, int. Cenco. Reviewed in AT. Sale.
Our Number System. 48 frames, c, pri–int. Bowmar. Sale.
Pedro and His Sheep. 30 frames, c, pri. Bowmar. Sale.
Pennies, Nickels, Dimes, Quarters. c, pri. Cenco. Reviewed in MT. Sale.
Percent. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Percentage and Using Money. 44 frames, c, pri–int. Bowmar. Sale.
Perimeter. c, int. Educ Dvlpmtl Lab. Sale.
Perimeters and Areas. c, int. Eye Gate. Sale.
Pints and Quarts. c, pri. Bowmar. Sale.
Place Value. c, pri. HR&W. Sale.
Playing Number Games. c. Colonial. Sale.
Playing with Numbers. c. Colonial. Reviewed in AT. Sale.
Pleasing Products. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Primary Arithmetic—Set. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
Primary Modern Math—Set I. c, pri–int. Curtis AV. Sale.
Primary Modern Math—Set II. c, pri–int. Curtis AV. Sale.
Problems in Addition. 107 frames, bw, pri. Intl Film. Reviewed in AT. Sale.
Problems in Division. 106 frames, bw, pri. Intl Film. Reviewed in MT. Sale.
Problems in Multiplication. 107 frames, bw, pri. Intl Film. Reviewed in AT. Sale.
Problems in Percentage. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Problems in Subtraction. 107 frames, bw, pri. Intl Film. Reviewed in AT. Sale.
Properties of Numbers—Addition and Subtraction. 36 frames, c, jh. Carlton. Sale.
Properties of Numbers—Multiplication and Division. 36 frames, c, jh. Carlton. Sale.
Putting Groups Together. c, pri. Eye Gate. Sale.
Reading and Writing Whole Numbers. 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
Real Numbers. c, int–jh. Eye Gate. Sale.
Recognizing Numbers. 30 frames, c, pri. Bowmar. Sale.
Recording Division. c, int. Eye Gate. Sale.
Regrouping Ones and Tens. c, pri. Eye Gate. Sale.
Regrouping Tens and Hundreds. c, pri. Eye Gate. Sale.
Renaming Numbers for Multiplication. c, pri. HR&W. Sale.
Renaming Numbers for Subtraction. c, pri. HR&W. Sale.
Review. c. Colonial. Sale.
Review Addition of Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Review and Extension of Fundamentals. c. Colonial. Sale.
Review Subtraction of Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Roman Numerals. c, int–jh. Curric Mater. Sale.
Roy's Number Friends. 30 frames, c, pri. Bowmar. Sale.
Rulers and Inches. c, pri. Bowmar. Sale.
Seeing the Use of Fractions. c, pri. Eye Gate. Sale.
Seeing the Use of Numbers—Set I. c, pri. Eye Gate. Sale.
Seeing the Use of Numbers—Set II. c, pri. Eye Gate. Sale.
Seeing the Use of Numbers—Set III. c, pri. Eye Gate. Sale.
Seeing the Use of Numbers—Set IV. c, int. Eye Gate. Sale.

Seeing the Use of Numbers—Set V. c, int. Eye Gate. Sale.
Seeing the Use of Numbers—Set VI. c, int. Eye Gate. Sale.
Seeing the Use of Numbers—Set VIII. c, int–jh. Eye Gate. Sale.
Series. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Series I. c. Colonial. Reviewed in AT. Sale.
Series II. c. Colonial. Sale.
Series III. c. Colonial. Sale.
Series I—Number Readiness. 30 frames, c, pri. Bowmar. Sale.
Series II—Number Concepts. 30 frames, c, pri. Bowmar. Sale.
Set AR—123. c. Sale.
Set AR—4. c. Sale.
Set AR—5. c. Sale.
Set AR—6. c, int. Educ Dvlpmtl Labs. Sale.
Sets by Ones, Twos, Fives, Tens. c, pri. Cenco. Reviewed in MT. Sale.
Sets by Twos, Threes, Fours, Fives. c, pri. Cenco. Reviewed in MT. Sale.
Sets 1 to 5. c, pri. Cenco. Reviewed in MT. Sale.
Sets 5 to 9. c, pri. Cenco. Reviewed in MT. Sale.
Sets 9 to 13. c, pri. Cenco. Reviewed in MT. Sale.
Sets 11 to 15. c, pri. Cenco. Reviewed in MT. Sale.
Sets 16 to 20. c, pri. Cenco. Reviewed in MT. Sale.
Set Symbols and Set Notation. 56 frames, c. Sigma. Sale.
Sign Language. c, pri. Eye Gate. Sale.
Simple Addition Advanced. c, pri. Cenco. Reviewed in MT. Sale.
Simple Measures. c, pri. Cenco. Reviewed in MT. Sale.
Simple Subtraction Advanced. c, pri. Cenco. Reviewed in MT. Sale.
Six Place Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Small Liquid Measures—Teaspoon, Tablespoon, Fluid Ounce, Cup. c, int. Educ Dvlpmtl Labs. Sale.
Solving Problems. 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
Solving Problems. c, int. Eye Gate. Sale.
Some Sums. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Spring and Summer. c, pri–int. Bowmar. Sale.
Square Feet, Yards, Miles. c, int. Educ Dvlpmtl Labs. Sale.
The Storekeepers. 30 frames, c, pri. Bowmar. Sale.
Stories. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Stories with Numbers—Set. 35 frames, c, pri. Bowmar. Sale.
The Story of Linear Measurement. 48 frames, c, pri–int. Bowmar. Sale.
The Story of Money. 48 frames, c, pri–int. Bowmar. Sale.
The Story of Numbers. 24 frames, c, pri. Jam Handy. Sale.
The Story of Time Measurement. 48 frames, c, pri–int. Bowmar. Sale.
Subtracting and Dividing. c, int–jh. Eye Gate. Sale.
Subtracting Decimal Amounts. c, int. Educ Dvlpmtl Labs. Sale.
Subtracting Fractions. 40 frames, c, int–jh. Bowmar. Sale.
Subtracting Fractions. c, int–jh. Cenco. Sale.
Subtracting Fractions. 47 frames, c, int–jh. Colburn. Sale/rent.
Subtracting Fractions. c, int–jh. Imperial. Sale.
Subtracting with Fractions. 30 frames, c, int–jh. Bowmar. Sale.
Subtraction. c. Colonial. Sale.
Subtraction. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Subtraction. c, pri–int. Filmstrip. Sale.
The Subtraction Algorism. c. Colonial. Sale.
Subtraction and the Key Number Ten. c. Colonial. Sale .
Subtraction Equations 0–9. 29 frames, c, pri–int. Curtis AV. Sale.
Subtraction Equations 0–20. 29 frames, c, pri–int. Curtis AV. Sale.
Subtraction Equations 1–5. 29 frames, c, pri–int. Curtis AV. Sale.
Subtraction Facts—Set. c. Sale.

Subtraction—Objects and Symbols. c, pri. Cenco. Reviewed in MT. Sale.
Subtraction of Fractions. c, int. Cenco. Reviewed in AT. Sale.
Subtraction Patterns. c, pr² Bowmar. Sale.
Subtraction—Review Basic Facts. c, int. Educ Dvlpmtl Labs. Sale.
Subtraction—Set of 4. bw; pri–int. Cenco. Sale.
Subtraction through Nine. c. Colonial. Reviewed in AT. Sale.
Subtract Mixed Numbers, Unlike Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Subtract to Find Out. c, pri. Eye Gate. Sale.
Subtract Unlike Fractions. c, int. Educ Dvlpmtl Labs. Sale.
Sums from 0 through 6. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Sums from 7 through 10. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Sums from 11 through 18. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Sums to 10. c, pri. Educ Dvlpmtl Labs. Sale.
Sums to 18. c, pri. Educ Dvlpmtl Labs. Sale.
The Swimming Lesson. 35 frames, c, pri. Bowmar. Sale.
Taking a Group Apart. c, pri. Eye Gate. Sale.
Talking about Numbers. c, int. Eye Gate. Sale.
Talking about Parts. c, int. Eye Gate. Sale.
Taller–Shorter–Larger–Smaller. 30 frames, c, pri. Bowmar. Sale.
The Tea Party. 30 frames, c, pri. Bowmar. Sale.
Telling Time. 44 frames, c, pri–int. Bowmar. Sale.
Telling Time. c, pri. Cenco. Reviewed in MT. Sale.
Telling Time—Hours, Minutes. c, pri. Educ Dvlpmtl Labs. Sale.
Thirds and Sixths. c, pri. Bowmar. Sale
Three Place Dividends. c, int. Educ Dvlpmtl Labs. Sale.
Three Place Dividends, Remainders. c, int. Educ Dvlpmtl Labs. Sale.
Three Place Multipliers, Multiplicands. c, int. Educ Dvlpmtl Labs. Sale.
Three Place Numbers, Borrowing. c, int. Educ Dvlpmtl Labs. Sale.
Three Place Numbers, Borrowing Twice. c, pri. Educ Dvlpmtl Labs. Sale.
Three Place Numbers, Borrow Twice. c, int. Educ Dvlpmtl Labs. Sale.
Three Place Numbers, Carry Twice. c, int. Educ Dvlpmtl Labs. Sale.
Three Place Numbers, Multiplication to 5, Carry. c, pri. Educ Dvlpmtl Labs. Sale.
The Threes. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
Tick Tock, the Learning Clock. c, pri–int. Ass Ed Mater. Sale.
Time and Money. c, pri. Eye Gate. Reviewed in MT. Sale.
Time, Measure. 30 frames, c, int–jh. Bowmar. Sale.
Time Measurement—Calendar. c, pri. Cenco. Reviewed in MT. Sale.
Time—Seconds, Minutes, Hours, Days, Weeks, Months, Years. c, int. Educ Dvlpmtl Labs. Sale.
Two and Three Place Multiplicands. c, int. Educ Dvlpmtl Labs. Sale.
Two and Three Place Numbers. c, int. Educ Dvlpmtl Labs. Sale.
Two and Three Place Numbers, Carrying. c, pri. Educ Dvlpmtl Labs. Sale.
Two Figure Divisors. 45 frames, c, int. Bowmar. Reviewed in MT. Sale.
Two Part Problems—Minuends to 18. c, pri. Educ Dvlpmtl Labs. Sale.
Two Part Problems, Sums to 10. c, pri. Educ Dvlptml Labs. Sale.
Two Part Problems, Sums to 18. c, pri. Educ Dvlpmtl Labs. Sale.
Two Place Multipliers. c, int. Educ Dvlpmtl Labs. Sale.
Two Place Numbers. c, pri. Educ Dvlpmtl Labs. Sale.
Two Place Numbers, Borrowing. c, pri. Educ Dvlpmtl Labs. Sale.
Two Place Numbers, Multipliers to 5. c, pri. Educ Dvlpmtl Labs. Sale.
Two Place Numbers, Sums to 99. c, pri. Educ Dvlpmtl Labs. Sale.
Two Place Numbers, Sums to 189. c, pri. Educ Dvlpmtl Labs. Sale.
Two Step Problems. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Two Step Problems—Addition. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Two Step Problems—Mixture. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Two Step Problems—Mixture of Facts. c, jh–sh. Educ Dvlpmtl Labs. Sale.

Two Step Problems—Multiplication. c, jh–sh. Educ Dvlpmtl Labs. Sale.
Two Step Problems—No Mixture. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Two Step Problems—Subtraction. c, jh–sh. Educ Dvlpmtl Labs. Sale.
The Twos in Division. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
Understanding Division. c, pri–int. Curric Mater. Sale.
Understanding 11 to 19. c, pri–int. Curric Mater. Sale.
Understanding Fractions—Set. c, int. Cenco. Reviewed in AT. Sale.
Understanding Hundreds, Tens, Ones. c, pri. Eye Gate. Sale.
Understanding of Ten. c. Colonial. Reviewed in AT. Sale.
Understanding the Structure of Numbers. c, int. Cenco. Sale.
Understanding Units of Measure—Set. c, pri. Bowmar. Sale.
Uses of Fractions. c, int. Cenco. Reviewed in AT. Sale.
Using and Understanding 2 and 3 Place Numbers. c, int. Cenco. Sale.
Using Measure—Home. c, pri–int. Curric Mater. Sale.
Using Measures. 49 frames, c, int. SVE. Reviewed in MT. Sale.
Using Measures—Community. c, pri–int. Curric Mater. Sale.
Using Measures—Store. c, pri–int. Curric Mater. Sale.
Using Mixed Numbers. c, int–jh. Ass Ed Mater. Sale.
Using Modern Math—Group 1–1. c, pri. Cenco. Reviewed in MT. Sale.
Using Modern Math—Group 1–2. c, pri. Cenco. Reviewed in MT. Sale.
Using Modern Math—Group 2. c, pri. Cenco. Reviewed in MT. Sale.
Using Modern Math—Group 3. c, int. Cenco. Sale.
Using Parts of a Dollar. c, pri–int. Curric Mater. Sale.
Using Percentage. c, int–jh. Ass Ed Mater. Reviewed in MT. Sale.
Using Quantifiers. c, int–jh. Eye Gate. Sale
Using Sets and Numbers—Set. c, int. Carlton. Sale.
Using the Teen Facts. c, pri. Eye Gate. Sale.
Using What You Have Learned. c, pri. Eye Gate. Sale.
Valid Inferences. c, int–jh. Eye Gate. Sale.
Vertical Addition. c, pri–sh. Educ Dvlpmtl Labs. Sale.
Vocabulary I. c, pri. Eye Gate. Sale.
Volume—Cup–Pint–Quart–Gallon–Peck–Bushel. c, int. Educ Dvlpmtl Labs. Sale.
We Group Things. c, pri–int. Curric Mater. Sale.
We Have Wholes and Parts of Wholes. c, pri–int. Curric Mater. Sale.
We Learn Numbers—Part I. c, pri. Eye Gate. Reviewed in MT. Sale.
We Learn Numbers—Part II. c, pri. Eye Gate. Reviewed in MT. Sale.
Weight Measure. 30 frames, c, int–jh. Bowmar. Sale.
Weight—Ounce, Pound, Ton. c, int. Educ Dvlpmtl Labs. Sale.
What Are Numbers? 44 frames, c, pri–int. Bowmar. Reviewed in MT. Sale.
What Do You Know? c, int. Eye Gate. Sale.
What Is a Fraction? c, int–jh. Ass Ed Mater. Sale.
What Is a Fraction? 30 frames, c, int–jh. Bowmar. Sale.
What Is a Graph? bw, int–sh. Vis Ed Consul. Sale.
What Numbers Mean. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
What One Half Means. 24 frames, c, pri. Jam Handy. Sale.
What Sign Is Missing? 29 frames, c, pri–int. Curtis AV. Sale.
What Sign Is Missing? 39 frames, c, pri–int. Curtis AV. Sale.
Whole Numbers and Numerals. c, int–jh. Ency Brit Ed. Sale.
Work and Play with More Problems. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers 5 and 6. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers 7 and 8. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers 8 and 9. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers 9 and 10. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Number 11. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers 12 and 13. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers 14 and 15. c, pri. Eye Gate. Reviewed in MT. Sale.

Work and Play with Numbers 16 and 17. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Number 18. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Number 19. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Number 20. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Numbers—Set. c, pri. Eye Gate. Reviewed in MT. Sale.
Work and Play with Problems. c, pri. Eye Gate. Reviewed in MT. Sale.
Working with Equal Groups. c, pri. Eye Gate. Sale.
Working with Fractions. 44 frames, c, pri–int. Bowmar. Sale.
Working with Fractions. c, int. Eye Gate. Sale.
Working with Fractions, Measuring. c. Colonial. Sale.
Writing Fraction. c, int–jh. Ass Ed Mater. Sale.
The Year. c, pri–int. Bowmar. Sale.
Zero—a Place Holder. 45 frames, c, pri. Bowmar. Reviewed in MT. Sale.
Zero in Multiplication. 45 frames, c, int. Bowmar. Reviewed in MT. Sale.
Zero—the Forgotten Number. c, pri–int. Eye Gate. Reviewed in MT. Sale.
Zero, the Place Holder. c, pri–int. Curric Mater. Sale.

LOOPS

Arithmetic—Modulo 5. c, int–sh. Ency Brit Ed. Sale.
Basic Operations and Comparison. c, int–jh. Ency Brit Ed. Sale.
Counting. c, pri–int. Ency Brit Ed. Sale.
Drill Team. c, pri–int. Ency Brit Ed. Sale.
Fractions. c, pri–int. Ency Brit Ed. Sale.
Frames. c, pri–int. Ency Brit Ed. Sale.
Group of a Proportion. c, int–sh. Ency Brit Ed. Sale.
Odd and Even. c, int–sh. Ency Brit Ed. Sale.
A Placeholder Problem. c, int–sh. Ency Brit Ed. Sale.
Signed Numbers. c, pri–int. Ency Brit Ed. Sale.

TRANSPARENCIES

Abacus. 12 trans., c, pri–int. Avis. Reviewed in AT. Sale.
The Abacus. c, pri–jh. 3M. Sale.
Abacus. 11 trans., c, int–jh. USC. Reviewed in AT. Rent.
Above. c, pri. United Trans. Sale.
Adding Improper and Proper Fractions. c, int–jh. Cenco. Sale.
Adding Improper and Proper Fractions. c, int–jh. Colburn. Sale/rent.
Adding Like Fractions. c, int–jh. Cenco. Sale.
Adding Like Fractions. c, int–jh. Colburn. Sale/rent.
Adding Multiple Like Fractions. c, int–jh. Cenco. Sale.
Adding Multiple Like Fractions. c, int–jh. Colburn. Sale/rent.
Adding Three Numbers. c. Colonial. Sale.
Addition with Several Multidigit Numerals. c. Colonial. Sale.
After. c, pri. United Trans. Sale.
Another Multiplication Algorism. c. Colonial. Sale.
Another Way of Multiplying. c. Colonial. Sale.
Another Way of Using Ten in Addition. c. Colonial. Sale.
Another Way of Using Ten in Subtraction. c. Colonial. Sale.
Approximating Numbers in Terms of Ten. c. Colonial. Sale.
The Arithmetic Wheel. c, jh–sh. Colburn. Sale.
The Arithmetic Wheel. c, pri–sh. Technifax. Sale.
Basic Math Aids—Set. 8 trans., c, int–sh. Technifax. Sale.
Basic Mathematics Aids—Set. 8 trans., c, jh–sh. Colburn. Sale.
Before. c, pri. United Trans. Sale.

Below. c, pri. United Trans. Sale.
Both Factors Greater than Ten. c. Colonial. Sale.
Bottom. c, pri. United Trans. Sale.
Building Concepts in Math—Set. 43 trans., c, int–jh. Cenco. Sale.
Changing Fractions to Lowest Terms. c, int–jh. Cenco. Sale.
Changing Fractions to Lowest Terms. c, int–jh. Colburn. Sale/rent.
Changing Terms of a Fraction. c, int–jh. Cenco. Sale.
Changing Terms of a Fraction. c, int–jh. Colburn. Sale/rent.
The Clock. c, jh–sh. Colburn. Sale.
The Clock. c, int–sh. Technifax. Sale.
Commutative Law of Multiplication. c, int–jh. Cenco. Sale.
Commutative Law of Multiplication. c, int–jh. Colburn. Sale/rent.
Comparing Unlike Fractions. c, int–jh. Cenco. Sale.
Comparing Unlike Fractions—Equivalence. c, int–jh. Colburn. Sale/rent.
Dividing a Fraction by a Fraction. c, int–jh. Cenco. Sale.
Dividing a Fraction by a Fraction. c, int–jh. Colburn. Sale/rent.
Dividing a Mixed Number by a Unit Fraction. c, int–jh. Cenco. Sale.
Dividing a Unit Fraction by a Whole Number. c, int–jh. Cenco. Sale.
Dividing a Unit Fraction by a Whole Number. c, int–jh. Colburn. Sale/rent.
Dividing a Whole Number by a Mixed Number. c, int–jh. Cenco. Sale.
Dividing a Whole Number by a Mixed Number. c, int–jh. Colburn. Sale/rent.
Dividing a Whole Number by a Unit Fraction. c, int–jh. Cenco. Sale.
Dividing a Whole Number by a Unit Fraction. c, int–jh. Colburn. Sale/rent.
Dividing Mixed Numbers by Unit Fractions. c, int–jh. Colburn. Sale/rent.
Dividing Whole Numbers by Multiple Fractions. c, int–jh. Cenco. Sale.
Dividing Whole Numbers by Multiple Fractions. c, int–jh. Colburn. Sale/rent.
Down. c, pri. United Trans. Sale.
Elementary Arithmetic—Set. 39 trans., c, pri. United Trans. Sale.
Elementary Arithmetic Vocabulary—Set. 20 trans., c, pri. United Trans. Sale.
Estimating Products. c. Colonial. Sale.
Fewer. c, pri. United Trans. Sale.
Find Number Equivalent or Less than Given Number. c. Colonial. Sale.
Finding a Part of a Part. c, int–jh. Cenco. Sale.
Finding a Part of a Part. c, int–jh. Colburn. Sale/rent.
First. c, pri. United Trans. Sale.
Fraction Example. c, int–jh. Cenco. Sale.
Fraction Example—Part of a Whole. c, int–jh. Colburn. Sale/rent.
Fraction Example—Part of a Whole. c, int–jh. Film Assoc. Sale/rent.
Fraction Example—Part of Whole and Equivalence. c, int–jh. Colburn. Sale/rent.
Fractions—Set. 43 trans., c. Colburn. Sale/rent.
Group. c, pri. United Trans. Sale.
Half. c, pri. United Trans. Sale.
Last. c, pri. United Trans. Sale.
Longer. c, pri. United Trans. Sale.
Mathematics Language for Primary. c, pri. 3M. Sale.
Math Wheel. c, jh–sh. Colburn. Sale.
Math Wheel. c, int–sh. Technifax. Sale.
Meaning of Fractions. c, int–jh. Cenco. Sale.
Mixed Numbers. c, int–jh. Cenco. Sale.
Mixed Numbers. c, int–jh. Colburn. Sale/rent.
More. c, pri. United Trans. Sale.
Multidigit Subtraction Algorism. c. Colonial. Sale.
Multiplying a Fraction and a Whole Number. c, int–jh. Cenco. Sale.
Multiplying a Fraction and a Whole Number. c, int–jh. Colburn. Sale/rent.
Multiplying a Multiple Fraction by a Multiple Fraction. c, int–jh. Colburn. Sale/rent.
Multiplying a Multiple Fraction by the Same. c, int–jh. Cenco. Sale.

Multiplying a Whole Number and a Fraction. c, int–jh. Cenco. Sale.
Multiplying a Whole Number and a Fraction. c, int–jh. Colburn. Sale/rent.
Multiplying a Whole Number and a Mixed Number. c, int–jh. Cenco. Sale.
Multiplying a Whole Number and a Mixed Number. c, int–jh. Colburn. Sale/rent.
Next. c, pri. United Trans. Sale.
Number Line Density. c, int–sh. Technifax. Sale.
Number of Equivalent Subsets in a Set. c. Colonial. Sale.
Number 1 One. c, pri. United Trans. Sale.
Number 2 Two. c, pri. United Trans. Sale.
Number 3 Three. c, pri. United Trans. Sale.
Number 4 Four. c, pri. United Trans. Sale.
Number 5 Five. c, pri. United Trans. Sale.
Number 6 Six. c, pri. United Trans. Sale.
Number 7 Seven. c, pri. United Trans. Sale.
Number 8 Eight. c, pri. United Trans. Sale.
Number 9 Nine. c, pri. United Trans. Sale.
Number 10 Ten. c, pri. United Trans. Sale.
One Factor Greater than Ten. c. Colonial. Sale.
One to Five Bar Chart. c, pri. United Trans. Sale.
One to Five Children. c, pri. United Trans. Sale.
One to Ten Bar Chart. c, pri. United Trans. Sale.
Operating with Place Value Symbols. c. Colonial. Sale.
Operations on Numbers—Computation—Set. 14 trans., c. Colonial. Sale.
Optical Illusions. c, pri–jh. 3M. Sale.
Over. c, pri. United Trans. Sale.
Pair. c, pri. United Trans. Sale.
Place Value Algorism for Division. c. Colonial. Sale.
Product of Two Factors. c. Colonial. Sale.
Rate Pairs. c, int–jh. 3M. Sale.
Renaming Dividend in Terms of 10. c. Colonial. Sale.
Reversing the Factors. c. Colonial. Sale.
The Ruler. c, jh–sh. Colburn. Sale.
The Ruler. c, int–sh. Technifax. Sale.
Shortest. c, pri. United Trans. Sale.
The Slide Line Algorism. c. Colonial. Sale.
Still Another Way of Using Ten in Subtraction. c. Colonial. Sale.
Subtracting Like Fracti ns. c, int–jh. Cenco. Sale.
Subtracting Like Fractions. c, int–jh. Colburn. Sale/rent.
Subtracting Mixed Numbers. c, int–jh. Cenco. Sale.
Subtracting Mixed Numbers. c, int–jh. Colburn. Sale/rent.
Subtracting Unlike Fractions. c, int–jh. Cenco. Sale.
Subtracting Unlike Fractions. c, int–jh. Colburn. Sale/rent.
Subtraction without Renaming. c. Colonial. Sale.
Subtraction with Renaming. c. Colonial. Sale.
Sums Named by Three–Digit Numerals. c. Colonial. Sale.
Ten–Light to Find Quotients. c. Colonial. Sale.
Top. c, pri. United Trans. Sale.
Two Three–Digit Factors. c. Colonial. Sale.
Types of Fractions—Improper. c, int–jh. Cenco. Sale.
Types of Fractions—Improper. c, int–jh. Colburn. Sale/rent.
Types of Fractions—Proper. c, int–jh. Cenco. Sale.
Types of Fractions—Proper. c, int–jh. Colburn. Sale/rent.
Under. c, pri. United Trans. Sale.
Unit Fractions of a Group. c, int–jh. Cenco. Sale.
Unit Fractions of a Group. c, int–jh. Colburn. Sale/rent.
Up. c, pri. United Trans. Sale.

Using Place Value in Adding Two Numbers. c. Colonial. Sale.
What to Expect in Elementary Math. c, ins. Colburn. Sale.
Whole Numbers and Improper Fractional Relationships. c, int–jh. Colburn. Sale/rent.
Whole Numbers and Improper Fractions. c, int–jh. Cenco. Sale.

VIDEOTAPES

Adding and Subtracting Tens. bw, pri. WEDU, Tampa. Sale.
Adding Hundreds. c, int–jh. WCVE-TV, Richmond. Sale.
Addition. bw, pri. WEDU, Tampa. Sale.
Addition. c, int–jh. WCVE-TV, Richmond. Sale.
Addition and Multiplication. bw, pri. WEDU, Tampa. Sale.
Addition and Subtraction. bw, pri. WEDU, Tampa. Sale.
Addition and Subtraction of Fractions. c, col–ins. Moody. Sale.
Addition and Subtraction of Whole Numbers. 30 min., c, ins. WPSX-TV, Penn State. Sale.
Addition and Subtraction with an Abacus. 30 min., c, ins. WPSX-TV, Penn State. Sale.
Addition—Associative Property. bw, pri. WEDU, Tampa. Sale.
Addition—Commutative. bw, pri. WEDU, Tampa. Sale.
Addition of Arithmetic Numbers. c, jh. WJCT-TV. Jacksonville. Sale.
Addition—Meaning. bw, pri. WEDU, Tampa. Sale.
Addition—Subtraction. bw, pri. WEDU, Tampa. Sale.
Addition—Regrouping—Algorism. bw, pri. WEDU, Tampa. Sale.
Addition—Regrouping—Meaning. bw, pri. WEDU, Tampa. Sale.
Ages of Mathematics—Set. 28 min., c, col–ins. Moody. Sale.
Alice in Mathland. 30 mins., c, col–ins. Moody. Sale.
Allah Ever Arithmetizes. 30 min., c, col–ins. Moody. Sale.
All Men Are Mortal. 30 min., c, col–ins. Moody. Sale.
Ancient Numeration Systems. c, col–ins. Moody. Sale.
Application of Decimal Fractions. 30 min., c, ins. WPSX-TV, Penn State. Sale.
Approximate and Denominate Numbers. 45 min., c, col–ins. Great Plains TV. Sale.
Arithmetic—Arithmetical Methods. c, ins. Neb Council, ETV. Sale.
Arithmetic—Different Bases. 20 min., c, int–sh. WHRB-TV, Hampton. Sale.
Arithmetic—Grades 3–4–5–6 Teachers. c, ins. Neb Council, ETV. Sale.
Arithmetic, Modern Math. c, pri–int. Neb Council, ETV. Sale.
Arithmetic Three. c, pri. Neb Council, ETV. Sale.
Arithmetic Four. c, int. Neb Council, ETV. Sale.
Arithmetic Five. c, int. Neb Council, ETV. Sale.
Arithmetic Six. c, int. Neb Council, ETV. Sale.
Associative Property—Addition. bw, pri. WEDU, Tampa. Sale.
The Balanced Scale. 30 min., c, int. Moody. Rent.
Bases. c, int. WCVE-TV, Jacksonville. Sale.
Bigger than Biggest. 30 min., c, int. Moody. Sale.
The Calendar. c, int–jh. WCVE-TV, Richmond. Rent.
Caps and Cups. 30 min., c, int. Moody. Sale
Checking Addition and Subtraction. bw, pri. WEDU, Tampa. Sale.
Christmas Program. c, int. WCVE-TV, Jacksonville. Sale.
Clock Arithmetic—Part 1. c, col–ins. Moody. Sale.
Clock Arithmetic—Part 2. c, col–ins. Moody. Sale.
Common Denominator. 30 min., c, ins. WPSX-TV, Penn State. Sale.
Comparisons. bw, pri. WEDU, Tampa. Sale
Computational Skills and Fractions. 30 min., c, ins. WPSX-TV, Penn State. Sale.
Counting by Dozen. c, col–ins. Moody. Sale.

Counting by Handful. c, col–ins. Moody. Sale.
Counting by Pairs. c, col–ins. Moody. Sale.
Counting Sets. 15 min., c, pri. ETV-WCNY TV. Sale.
Decimals. c, int. WCVE-TV, Jacksonville. Sale.
Different Names for the Same Number. 15 min., c, pri. ETV-WCNY TV. Sale.
Discovering Arithmetic—Race to Understanding. c, col–ins. Mich U TV Ctr. Rent.
Discovering Arithmetic—Set. c, col–ins. Mich U TV Ctr. Rent.
Discovering Numbers—Set. 36 min., bw, pri. WEDU, Tampa. Rent.
Division. 20 min., c, pri. Great Plains TV. Rent.
Division. c., pri–int. WCVE-TV, Jacksonville. Rent.
Division. c, int–jh. WCVE-TV, Richmond. Rent.
Division and Multiplication of Whole Numbers. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Division–Multiplication. bw, pri. WEDU, Tampa. Rent.
Division of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Division—Place Value. bw, pri. WEDU, Tampa. Rent.
Division—Sets and Repeated Subsets. bw, pri. WEDU, Tampa. Rent.
Does Subtraction Undo Addition? 30 min., c, a. Great Plains TV. Rent.
Doing and Undoing. 15 min., c, pri. ETV-WCNY TV. Rent.
Economics. c, int. WCVE-TV, Jacksonville. Rent.
Eleven Laws of Arithmetic. 30 min., c, a. Great Plains TV. Rent.
Enrichment. c, pri. WCVE-TV, Jacksonville. Rent.
Enrichment. c, jh. WJCT-TV, Jacksonville. Rent.
Enrichment in the Elementary School. c, col–ins. Moody. Rent.
Enrichments. c, int. WCVE-TV, Jacksonville. Rent.
Equivalent Fractional Forms. c, jh. WJCT-TV, Jacksonville. Rent.
Even and Odd Numbers. c, int–jh. WCVE-TV, Richmond. Rent.
Experimenting with Numbers—Set. 36 min., bw, pri. WEDU, Tampa. Rent.
Explore Fractional Numbers. bw, pri. WEDU, Tampa. Rent.
Exploring Mathematics. c, int. WCVE-TV, Jacksonville. Rent.
Exploring Math—Set. 36 min., c, int. WCVE-TV, Jacksonville. Rent.
Factoring Whole Numbers. c, int. WCVE-TV, Jacksonville. Rent.
Factors. c, pri. WCVE-TV, Jacksonville. Rent.
First, Friendly, and Flawless Numbers. 30 min., c, int. Moody. Rent.
The First Steps. c, col–ins. Moody. Rent.
Flatland. 30 min., c, pri. Moody. Rent.
Four Divided by Two. c, col–ins. Moody. Rent.
Four in Multiplication. bw, pri. WEDU, Tampa. Rent.
Four Minus Two. c, col–ins. Moody. Rent.
Four Plus Two. c, col–ins. Moody. Rent.
Four Times Two. c, col–ins. Moody. Rent.
Fractional Numbers. bw, pri. WEDU, Tampa. Rent.
Fractional Sets. bw, pri. WEDU, Tampa. Rent.
Fractions. c, pri–int. WCVE-TV, Jacksonville. Rent.
Fractions. c, int–jh. WCVE-TV, Richmond. Rent.
Fractions—Number Line. bw, pri. WEDU, Tampa. Rent.
Fractions—½, ¼. c, int–jh. WCVE-TV, Richmond. Rent.
Fractions—⅓, ⅔, ¾. c, int–jh. WCVE-TV, Richmond. Rent.
Future Fun Activities. bw, pri. Sigma. Rent.
Games and Puzzles. c, pri. WCVE-TV, Jacksonville. Rent.
Geometric Diversions and Activities. c, col–ins. Moody. Rent.
Geometric Shapes. bw, pri. WEDU, Tampa. Rent.
Geometry in the Elementary School. c, col–ins. Moody. Rent.
Geometry Review. bw, pri. WEDU, Tampa. Rent.
Graphic Representation of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Greatest Common Factor. c, int. WCVE-TV, Jacksonville. Rent.

The Greatest of Them All. 30 min., c, col–ins. Moody. Rent.
Hindogabic Counting. 30 min., c, int. Moody. Rent.
History—Egyptians. 20 min., c, jh–sh. WHRB-TV, Hampton. Rent.
How Many. 15 min., c, pri. ETV-WCNY TV. Rent.
The Human Computer. 30 min., c, int. Moody. Rent.
In the Name of the Law. 30 min., c, int. Moody. Rent.
Indirect Instruction and Research. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Inequalities and Number Sentences. c, col–ins. Moody. Rent.
Instructional TV Programs—Set. 12 min., c, pri–sh. Neb Council, ETV. Rent.
Introducing Fractions. c, col–ins. Moody. Rent.
Introduction to Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Introduction to Fractions. 20 min., c, pri. Great Plains TV. Rent.
Intuition, Discovery, Language of Numbers. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Know Numbers—Set. 31 min., c, int–jh. WCVE-TV, Richmond. Rent.
Large Numbers. c, int. WCVE-TV, Jacksonville. Rent.
The Legacy of a Youth. 30 min., c, col–ins. Moody. Rent.
Linear Measure. bw, pri. WEDU, Tampa. Rent.
Liquid Measure. bw, pri. WEDU, Tampa. Rent.
Liquid Measurement. bw, pri. WEDU, Tampa. Rent.
Magic in Numbers. 30 min., c, col–ins. Moody. Rent.
Magic of Ten. 30 min., c, int. Moody. Rent.
Mathematical Duel. 30 min., c, col–ins. Moody. Rent.
Mathematical Knavery. 30 min., c, col–ins. Moody. Rent.
Mathematics without Numbers. c, col–ins. Moody. Rent.
Math—Special Topics. c, sh. Neb Council, ETV. Rent.
Math Topics. c, sh. Neb Council, ETV. Rent.
Measurement—Calendar. bw, pri. WEDU. Tampa. Rent.
Mixed Numerals. c, jh. WJCT-TV, Jacksonville. Rent.
Modern Math for Parents—Set. 9 min., c, a. Great Plains TV. Rent.
Modular Arithmetic and Groups. 45 min., c, col–ins. Great Plains TV. Rent.
Modular Arithmetic—Clock Arithmetic. 20 min., c, int–sh. WHRB-TV, Hampton. Rent.
Money. c, int–jh. WCVE-TV, Richmond. Rent.
Money. bw, pri. WEDU, Tampa. Rent.
Money—Value. bw, pri. WEDU, Tampa. Rent.
Money—Value and Use. bw, pri. WEDU, Tampa. Rent.
More than Ten. 15 min., c, pri. ETV-WCNY TV. Rent.
A Most Ingenious Device. 30 min., c, col–ins. Moody. Sale.
Multiplication. 20 min., c, pri. Great Plains TV. Rent.
Multiplication. c, pri–int. WCVE-TV, Jacksonville. Rent.
Multiplication. c, int–jh. WCVE-TV, Richmond. Rent.
Multiplication and Division of Fractions. c, col–ins. Moody. Rent.
Multiplication—Distributive. bw, pri. WEDU, Tampa. Rent.
Multiplication—Equivalent Sets. bw, pri. WEDU, Tampa. Rent.
Multiplication of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Multiplication of Fractions. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Multiplication—Repeated Addition. bw, pri. WEDU, Tampa. Rent.
Multiplication—the Missing Numeral. bw, pri. WEDU, Tampa. Rent.
Names for Numbers. bw, pri. WEDU, Tampa. Rent.
Names for Numerals. bw, pri. WEDU, Tampa. Rent.
New Problems and Approaches to Elementary Math. c, col–ins. Moody. Rent.
Number Line. bw, pri. WEDU, Tampa. Rent.
Number Sequence. bw, pri. WEDU, Tampa. Rent.
Number Sequences and Patterns. bw, pri. WEDU, Tampa. Rent.
Numbers from Their Beginnings. c, pri. WCVE-TV, Jacksonville. Rent.

Numbers That Are Natural. 30 min., c, int. Moody. Rent.
Number System. c, col–ins. Moody. Rent.
Number Tricks. c, int. WCVE-TV, Jacksonville. Rent.
Numerals Out of History. 30 min., c, int. Moody. Rent.
Numeration Systems. c, int. WCVE-TV, Jacksonville. Rent.
Odd and Even Numbers. bw, pri. WEDU, Tampa. Rent.
One Half. 15 min., c, pri. ETV-WCNY TV. Rent.
One to One Matching. bw, pri. WEDU, Tampa. Rent.
One, Two, Three . . . 30 min., c, col–ins Moody. Rent.
1, 2, 3—You and Me—Set. 15 min., c, pri. ETV-WCNY TV. Rent.
Operations of Arithmetic—Addition and Subtraction. c, col–ins. Moody. Rent.
Operations of Arithmetic—Multiplication and Division. c, col–ins. Moody. Rent.
Operations on Decimal Fractions c, col–ins. Moody. Rent.
The Other Side of Zero. 30 min., c, int. Moody. Rent.
A Pecular Little Fellow. 30 min., c, int. Moody. Sale.
Percent. c, int. WCVE-TV, Jacksonville. Rent.
Percentage in the Elementary School. c, col–ins. Moody. Rent.
Picking up the Pieces. 30 min., c, int. Moody. Rent.
Piggy-Back Numbers. 30 min., c, int. Moody, Rent.
Place Value. bw, pri. WEDU, Tampa. Rent.
Place Value—Renaming Numbers. bw, pri. WEDU, Tampa. Rent.
Practice with Addition of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Practice with Division of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Practice with Mixed Numerals. c, jh. WJCT-TV, Jacksonville. Rent.
Practice with Multiplication of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Practice with Subtraction of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Pre-Number Ideas. bw, pri. WEDU, Tampa. Rent.
Problem of Problem Solving. c, col–ins. Moody. Rent.
Problem Solving. c, int–jh. WCVE-TV, Richmond.
Problem Solving. bw, pri. WEDU, Tampa. Rent.
Properties of Addition. c, jh. WJCT-TV, Jacksonville. Rent.
Properties of Multiplication. c, jh. WJCT-TV, Jacksonville. Rent.
Prove It. 30 min., c, int. Moody. Rent.
Ratio. c, int. WCVE-TV, Jacksonville. Rent.
Readiness for Addition. bw, pri. WEDU, Tampa. Rent.
Readiness for Multiplication. bw, pri. Rent.
Readiness for Multiplication. bw, pri. WEDU, Tampa. Rent.
The Reason for It All. 30 min., c, a. Great Plains TV. Rent.
Reciprocals and Division. c, jh. WJCT-TV, Jacksonville. Rent.
Recognizing Sets. bw, pri. WEDU, Tampa. Rent.
Reform in Math—Set. c, col–ins. Mich U TV Ctr. Rent.
Renaming in Addition. c, int–jh. WCVE-TV, Richmond. Rent.
Renaming in Subtraction. c, int–jh. WCVE-TV, Richmond. Rent.
Renaming Numbers. c, int–jh. WCVE-TV, Richmond. Rent.
Repeated Addition and Multiplication. bw, pri. WEDU, Tampa. Rent.
Review Lesson. bw, pri. WEDU, Tampa. Rent.
Review—Measurement. bw, pri. WEDU, Tampa. Rent.
Review Multiplication. bw, pri. WEDU, Tampa. Rent.
Review—World of Numbers. bw, pri. WEDU, Tampa. Rent.
Roman Numerals. bw, pri. WEDU, Tampa. Rent.
Set of Integers. c, col–ins. Moody. Rent.
Set of Natural Numbers. c, col–ins. Moody. Rent.
Set of Rational Numbers. c, col–ins. Moody. Rent.
Sets and Numbers. 30 min., c, int. Moody. Rent.

Sets and Relating Sets to Arithmetic. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Sets in Problem Solving. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Sets, Numbers, and Numerals. c, col–ins. Moody. Rent.
Solving Problem of Problem Solving. c, col–ins. Moody. Rent.
Solving Word Problems. c, int–jh. WCVE-TV, Richmond. Rent.
Speaking of Numbers—Set. c. Rent.
Special Christmas Feature. bw, pri. WEDU, Tampa. Rent.
Special Seasonal Feature. bw, pri. WEDU, Tampa. Rent.
Split Numbers. 30 min., c, int. Moody. Rent.
Standard Units and System of Measure. c, int. WCVE-TV, Jacksonville. Rent.
Still Use Multiplication Tables. 30 min., c, a. Great Plains TV. Rent.
Story of Weights and Measure. c, int. WCVE-TV, Jacksonville. Rent.
Story Problems. 15 min., c, pri. ETV-WCNY TV. Rent.
Subsets. bw, pri. WEDU, Tampa. Rent.
Subsets of Arithmetic Numbers. c, jh. WJCT-TV, Jacksonville. Rent.
Subtracting Hundreds. c, int–jh. WCVE-TV, Richmond. Rent.
Subtraction. c, int–jh. WCVE-TV, Richmond. Rent.
Subtraction. bw, pri. WEDU, Tampa. Rent.
Subtraction—Comparison. bw, pri. WEDU, Tampa. Rent.
Subtraction—Meaning. bw, pri. WEDU, Tampa. Rent.
Subtraction—Regrouping—Algorism. bw, pri. WEDU, Tampa. Rent.
Subtraction—Regrouping—Meaning. bw, pri. WEDU, Tampa. Rent.
Subtraction—Removal. bw, pri. WEDU, Tampa. Rent.
Teaching Fractions through Problem Solving. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Teaching Modern Math—Set. 19 min., c, ins. WPSX-TV, Penn State. Rent.
The Third Dimension. 30 min., c, int. Moody. Rent.
The Third R—Set. 35 min., c, col–ins. Moody. Rent.
13—Equals 26. 30 min., c, int. Moody. Rent.
This Here and That There. 30 min., c, int. Moody. Rent.
Three in Multiplication. bw, pri. WEDU, Tampa. Rent.
Time. 20 min., c, pri. Great Plains TV. Rent.
Time. c, int–jh. WCVE-TV, Richmond. Rent.
Time—Calendar. bw, pri. WEDU, Tampa. Rent.
Time—Clock. bw, pri. WEDU, Tampa. Rent.
Time Has Many Faces. 20 min., c, pri. Great Plains TV. Rent.
Time—Number Line. bw, pri. WEDU, Tampa. Rent.
Today and Tomorrow. 30 min., c, col–ins. Moody. Rent.
Twist and Flop. 30 min., c, int. Moody. Rent.
Two by Two. 15 min., c, pri. ETV-WCNY TV. Rent.
Two Digit Addition. bw, pri. WEDU, Tampa. Rent.
Two Digit Addition and Subtraction. bw, pri. WEDU, Tampa. Rent.
Two Digit Subtraction. bw, pri. WEDU, Tampa. Rent.
Two Divided by Two. 30 min., c, int. Moody. Rent.
Two Minus Two. 30 min., c, int. Moody. Rent.
Two Plus Two. 30 min., c, int. Moody. Rent.
Two Times Two. 30 min., c, int. Moody. Rent.
The Unbalanced Scale. 30 min., c, int. Moody. Rent.
Understanding Decimal Fractions. c, col–ins. Moody. Rent.
Unit Review. c, jh. WJCT-TV, Jacksonville. Rent.
Unit Test. c, jh. WJCT-TV, Jacksonville. Rent.
Uses of Numbers. c, int–jh. WCVE-TV, Richmond. Rent.
Using a Number Line. 15 min., c, pri. ETV-WCNY TV. Rent.
Variables. bw, pri. WEDU, Tampa. Rent.
Verbal Problem Solving Intermediate. 30 min., c, ins. WPSX-TV, Penn State. Rent.
Visit to Clock Land. 30 min., c, int. Moody. Rent.

Ways of Dividing Standard Units. c, int. WCVE-TV, Jacksonville. Rent.
What and Why. 30 min., c, a. Great Plains TV. Rent.
What If We Have Ten Fingers? 30 min., c, a. Great Plains TV. Rent.
What Is New Math? 30 min., c, ins. WPSX-TV, Penn State. Rent.
What is 100? 15 min., c, pri. ETV-WCNY TV. Rent.
What Makes Them Tick? 30 min., c, col–ins. Moody. Rent.
What Time Is It? 15 min., c, pri. ETV-WCNY TV. Rent.
Who Cuts the Barber's Hair? 30 min., c, col–ins. Moody. Rent.
Whole Numbers. c, int. WCVE-TV, Jacksonville. Rent.
Why Confuse Them? 30 min., c, a. Great Plains TV. Rent.
Word Problems. bw, pri. WEDU, Tampa. Rent.
Word Problems and Percentage. 45 min., c, col–ins. Great Plains TV. Rent.
Zero. bw, pri. WEDU, Tampa. Rent.
Zero and Nine. 20 min., c, pri. Great Plains TV. Rent.

Business

FILMS

Banks and Credit. 10 min., bw, jh–a. U of Mo. Reviewed in MT. Rent.
Bookkeeping and Accounting. 10 min., bw, sh–col. U of Cal. Rent.
Careers in Mathematics. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
Careers in Mathematics. 30 min., bw, jh–sh. Penn State. Rent.
Fred Meets a Bank. 10 min., bw, pri–sh. U of Mo. Reviewed in MT. Rent.
Paying by Check. 11 min., c, sh. Amer-Bank. Sale.

FILMSTRIPS

Borrowing Money. 45 frames, c, jh. Bowmar. Sale.
Buying and Selling—Percent. c, int–jh. Cenco. Sale.
Buying Insurance. 45 frames, c, jh. Bowmar. Sale.
Commission—Meaning and Application. c, int–jh. Cenco. Sale.
Earning Your Money. 45 frames, c, jh. Bowmar. Sale.
Federal Taxes. c, int–jh. Cenco. Sale.
Insurance. c, int–jh. Cenco. Sale.
Interest—Borrowing and Investing. c, int–jh. Cenco. Sale.
Making Money Work for You. 45 frames, c, jh. Bowmar. Sale.
Managing Your Money—Set. c, jh. Bowmar. Sale.
Meaning, Understanding of Percent. c, int–jh. Cenco. Sale.
Money and Banking. c, int–jh. Curric Mater. Sale.
Paying Your Bills. 45 frames, c, jh. Bowmar. Sale.
Percents and Percentages—Set. c. Cenco. Sale.
Spending Your Money. 45 frames, c, jh. Bowmar. Sale.
State and Local Taxes. c, int–jh. Cenco. Sale.
Understanding Insurance. c, int–jh. Curric Mater. Sale.

VIDEOTAPES

Economics. c, int–jh. WCVE-TV, Richmond. Sale.
Math for the Consumer. 30 min., c, ins. WPSX-TV, Penn State. Sale.

Calculus

FILMS

Average and Variance in a Sample. c. Net. Sale/rent.
Chebyshev's Theorem. c. Net. Sale/rent.
The Concept of Function. 16 min., bw, sh–col. McGraw. Sale.
Concept of Functions. 16 min., bw, col–a. Penn State. Reviewed in MT. Rent.
Continuity of Mappings. 10 min., c, sh–col. MLA. Sale/rent.
The Definite Integral. 21 min., c, sh–col. MLA. Sale/rent.
Definite Integral as a Limit. 10 min., c, sh–col. MLA. Sale.
A Function Is a Mapping. 10 min., c, sh–col. MLA. Sale/rent.
Fundamental Theorem of Calculus. 10 min., c, sh–col. MLA. Sale/rent.
Fundamental Theorem of Calculus. 10 min., c, sh–col. MLA. Sale.
I Maximize. 10 min., c, sh–col. MLA. Sale/rent.
Infinite Acres. 10 min., c, sh–col. MLA. Sale.
Math Expectation of Random Variable. c. Net. Sale/rent.
Newton's Method. 10 min., c, sh–col. MLA. Sale/rent.
One to One Correspondence. 10 min., c, pri–col. MLA. Sale/rent.
Part V—Numbers Determined by Experiments. c. Net. Sale/rent.
Periodic Functions. 17 min., bw, sh–a. Penn State. Reviewed in MT. Rent.
Problem and Review Session. c. Net. Sale/rent.
Random Variables and Discrete Problem Function. c. Net. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Summations. c. Net. Sale/rent.
The Theorem of the Mean. 10 min., c, sh–col. MLA. Sale/rent.
Variability. c. Net. Sale/rent.
What Is a Set? (2 Parts). 14 min., c, pri–col. MLA. Sale/rent.
What Is an Integral? 61 min., c, col. MLA. Sale/rent.

LOOPS

Simple Patterns. c, int–sh. Ency Brit Ed. Sale.

TRANSPARENCIES

Special Theorems and Functions. c, sh. United Trans. Sale.

VIDEOTAPES

Average Rates and Limits. 30 min., c, col. U of Detroit. Sale.
Differential Calculus. 30 min., c, col. U of Detroit. Sale.
Differentiation. 30 min., c, col. U of Detroit. Sale.
Functions and Graphs. 45 min., c, col–g. Great Plains TV. Sale.
Implicit Differentiation. 30 min., c, col. U of Detroit. Sale.
Integration. 30 min., c, col. U of Detroit. Sale.
Linear Functions and Arithmetic Progressions. 45 min., c, col–g. Great Plains. Sale.

Mathematics 18—Set. 30 min., c, col. U of Detroit. Sale.
Powers. 30 min., c, col. U of Detroit. Sale.
Products. 30 min., c, col. U of Detroit. Sale.
Quotients. 30 min., c, col. U of Detroit. Sale.
Relations—Functions and Graphs. 30 min., c, col. U of Detroit. Sale.
Theory of Equations. 30 min., c, col. U of Detroit. Sale.

Charts

TRANSPARENCIES

Abacus. c, jh–sh. Educ AV. Sale.
Angle-Judgement Concepts. c, jh–sh. Educ AV. Sale.
Basic Mathematics Charts—Set. 9 trans., c, jh–sh. Colburn. Sale.
Coordinate Grid. c, jh–sh. Educ AV. Sale.
Geometric Board. c, jh–sh. Educ AV. Sale.
Graphing Inequalities. c, int–sh. Cenco. Sale.
Grid—Five Squares per Inch. c. Pop Sci. Sale.
Grid—10X10. c. Pop Sci. Sale.
Grids and Charts for Math—Set. 9 trans., c, jh. Educ AV. Sale.
Isometric Grid. c. Pop Sci. Sale.
Logarithmic 1 X 1 Cycle. c. Pop Sci. Sale.
Logarithmic 2 X 2 Cycle. c. Pop Sci. Sale.
Logarithmic 3 X 3 Cycle. c. Pop Sci. Sale.
Modern Math Projectual Kit—Set. 9 trans., c, int–jh. Cenco. Sale.
Number Bases. c, int–sh. Cenco. Sale.
Number Line. c, int–sh. Cenco. Sale.
One Half Inch Grid. c, jh. Educ AV. Sale.
One Half Inch Grid—Clear. c, jh–sh. Colburn. Sale.
One Half Inch Grid with Coordinates. c, jh–sh. Colburn. Sale.
One Half Inch Grid with Coordinates. c, jh. Educ AV. Sale.
One Quarter Inch Grid. c, jh. Educ AV. Sale.
One Quarter Inch Grid—Clear. c, jh–sh. Colburn. Sale.
One Quarter Inch Grid with Coordinates. c, jh–sh. Colburn. Sale.
One Quarter Inch Grid with Coordinates. c, jh. Educ AV. Sale.
Polar Coordinate Chart. c, jh–sh. Colburn. Sale.
Polar Coordinate Chart. c, jh. Educ AV. Sale.
Polar Coordinates. c. Pop Sci. Sale.
Rulers—Measurements. c, jh. Educ AV. Sale.
Semi-Logarithmic Two Cycle. c. Pop Sci. Sale.
Single-Cycle Semi-Logarithmic Chart. c, jh–sh. Colburn. Sale.
Single-Cycle Semi-Logarithmic Chart. c, jh. Educ AV. Sale.
Three-Cycle Semi-Logarithmic Chart. c, jh–sh. Colburn. Sale.
Three-Cycle Semi-Logarithmic Chart. c, jh. Educ AV. Sale.
Three-Dimensional Transparencies—Set. c, jh–sh. Educ AV. Sale.
Transparent Grids—Set. 8 trans., c. Pop Sci. Sale.
Two-Cycle Log-Log Chart. c, jh–sh. Colburn. Sale.
Two-Cycle Log-Log Charts. c, jh. Educ AV. Sale.
Two-Cycle Semi-Logarithmic Chart. c, jh–sh. Colburn. Sale.
Two-Cycle Semi-Logarithmic Charts. c, jh. Educ AV. Sale.
Venn Diagrams—Intersection of Sets. c, int–sh. Sale.
Venn Diagrams—Intersection of Sets. c, int–sh. Cenco. Sale.

Venn Diagrams—Sets and Subsets. c, int–sh. Cenco. Sale.
X and Y Coordinates. c, int–sh. Cenco. Sale.

Computers

FILMS

Analog Computer and Its Application to Differential Equations. 30 min., bw. MSU. Sale/rent.
The Computer Comes to Marketing. 29 min., bw. U of Mo. Rent.
Electronic Computers and Applied Math. 23 min., c&bw, jh–sh. Cenco. Sale.
Electronic Computers and Applied Math. 23 min., c&bw, jh–a. Colburn. Sale/rent.
Electronic Computers and Applied Math. 23 min., bw, col–a. Penn State. Rent.
Electronic Computers and Applied Math. 25 min., bw. U of Cal. Reviewed in MT. Rent.
The Electronic Shelf. 20 min., c, col–a. Univac. Rent.
The 418. 6 min., c, col–a. Univac. Rent.
The Information Explosion. 21 min., c, sh. Assn Instruc Mater. Sale/rent.
The Information Machine. 10 min., c, jh–sh. IBM. Rent.
Introduction to Digital Computers. 35 min., c, jh–a. Univac. Rent.
Keydata Story. 6 min., c, col–a. Univac. Rent.
Lecture 2. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 3. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 4. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 5. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 6. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 7. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 8. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 9. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 10. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 11. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 12. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 13. 30 min., bw, col. U of Cal. Sale/rent.
Lecture 14. 30 min., bw, col. U of Cal. Sale/rent.
The Living Machine—Part 1 and 2. 59 min., bw, col. U of Ga. Rent.
Memory Devices. 28 min., c, sh–a. MSU. Rent.
Mr. Push a Button. 28 min., c, sh. 9th Naval Dist. Rent.
1001 Card Controller. 11 min., c, col–a. Univac. Rent.
1 . . . 2 . . . 3 . . . 11 min., c, pri–int. UN. Sale/rent.
Programming in Fortran IV—Set. 420 min., bw, col. U of Cal. Sale/rent.
Quicker than You Think. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
Quicker than You Think (Digital Computer). 30 min., bw, jh–sh. Penn State. Rent.
Then and Now. 12 min., c, sh–a. Univac. Rent.
Thinking Machines. 20 min., c, sh–col. U of Cal. Rent.
This Business of Numbers. 20 min., c, sh–a. Univac. Rent.
Time, Tempo, and Money. 22 min., c, col–sh. Univac. Rent.
To Hare is Human. 8 min., c, sh–a. Univac. Rent.
Una and the Univac. 16 min., c, sh–a. Univac. Rent.
Universal Machine. 29 min., bw, sh–col. U of Cal. Sale/rent.
Universe of Numbers. 29 min., bw, sh–col. U of Cal. Sale/rent.
Weather by Numbers. 30 min., c, jh–sh. U of Cal. Rent.

FILMSTRIPS

Math for Computers—Binary System. 36 frames, c, jh. Carlton. Sale.
Math for Computers—System. 36 frames, c, jh. Bowmar. Sale.

TRANSPARENCIES

Accounting Machine. c, sh–col. 3M. Sale.
Card Format and Beginning Wiring. c, sh–col. 3M. Sale.
Card Sorter. c, sh–col. 3M. Sale.
Collator. c, sh–col. 3M. Sale.
Data Processing Course—Sets. 258 trans., c, sh–a. 3M. Sale.
Data Processing Mathematics. c, sh–col. 3M. Sale.
Interpreter. c, sh–col. 3M. Sale.
Introduction to Computers. c, sh–col. 3M. Sale.
Introduction to Data Processing—Set. c, sh–col. 3M. Sale.
Keypunch Machine. c, sh–col. 3M. Sale.
Reproducer. c, sh–col. 3M Sale.

VIDEOTAPES

Advanced Programming Techniques. 45 min., c, col–a. Great Plains TV. Sale.
Applications—Business and Public Service. 45 min., c, col–a. Great Plains TV. Sale.
Applications—Mathematical and Scientific. 45 min., c, col–a. Great Plains TV. Sale.
Assembler Programming. 45 min., c, col–a. Great Plains TV. Sale.
Assorted Topics—Summary. 45 min., c, col–ins. Great Plains TV. Sale.
Calculator—Accounting Machine. 45 min., c, col–a. Great Plains TV. Sale.
Case Study and Review. 45 min., c, col–a. Great Plains TV. Sale.
Central Processing Unit—Arithmetic—Logic. 45 min., c, col–a. Great Plains TV. Sale.
Central Processing Unit—Control—Instruction. 45 min., c, col–a Great Plains TV. Sale.
Collator. 45 min., c, col–a. Great Plains TV. Sale.
Compiler Programming—Cobol. 45 min., c, col–a. Great Plains TV. Sale.
Compiler Programming—Fortran. 45 min., c, col–a. Great Plains TV. Sale.
Computers. c, int–jh. WCVE-TV, Richmond. Sale.
Data Processing and Unit Record Principles. 45 min., c, col–a. Great Plains TV. Sale.
Data Processing—Set. 30 min., c, col–a. Great Plains TV. Sale.
Field Trip. 45 min., c, col–a. Great Plains TV. Sale.
History—Automatic Data Processing. 45 min., c, col–a. Great Plains TV. Sale.
The Idpac Computer. 45 min., c, col–a. Great Plains TV. Sale.
Implications. 45 min., c, col–a. Great Plains TV. Sale.
Input–Output. 45 min., c, col–a. Great Plains TV. Sale.
Introduction. 45 min., c, col–a. Great Plains TV. Sale.
Introduction and History of Electronic Data Processing. 45 min., c, col–a. Great Plains TV. Sale.
Introduction to Programming—Flow-Charting. 45 min., c, col–a. Great Plains TV. Sale.
Keypunch—Verifier. 45 min., c, col–a. Great Plains TV. Sale.
Machine Language Programming—Assembler Concepts. 45 min., c, col–a. Great Plains TV. Sale.
Memory—Primary. 45 min., c, col–a. Great Plains TV. Sale.
Memory—Secondary and Input–Output. 45 min., c, col–a. Great Plains TV. Sale.
Reproducer—Interpreter. 45 min., c, col–a. Great Plains TV. Sale.

Review and Glance to Future. 45 min., c, col–a. Great Plains TV. Sale.
Sorter. 45 min., c, col–a. Great Flains TV. Sale.
Stored Program Concept. 45 min., c, col–a. Great Plains TV. Sale.
Systems Analysis and Design. 45 min., c, col–a. Great Plains TV. Sale.

Geometry

FILMS

Adventure in Science—Size of Things. 11 min., c&bw, int–sh. Film Assoc. Sale/rent.
Area and Perimeter. 12 min., c, int–sh. Moyer. Sale.
Area under a Curve. 10 min., c, sh–col. MLA. Sale.
Big Numbers—Little Numbers. 11 min., c, int–sh. Film Assoc. Sale/rent.
Circles and Points. 12 min., c, int. Film Assoc. Sale.
Descriptive Geometry. 22 min., bw, sh–a. Penn State. Rent.
Figures on a Plane. c, ins. HR&W. Sale/rent.
Four-Line Conics. 11 min., c, col–a. U of Cal. Rent.
Geometry and You. 11 min., bw, jh–sh. Wisc State. Reviewed in MT. Rent.
Geometry—Curves and Circles. 10 min., c, pri–int. Film Assoc. Sale/rent.
Geometry—Inductive–Deductive Reasoning. 13 min., bw, sh–col. Wisc State. Rent.
Geometry—Lines and Shapes. 10 min., c, pri–int. Film Assoc. Sale/rent.
Geometry I. 29 min., bw, col–ins. U of Cal. Sale/rent.
Geometry II. 29 min., bw, col–ins. U of Cal. Sale/rent.
Geometry—Points, Angles, Lines, Tigers. 9 min., c, pri–int. MSU. Rent.
Geometry—Some Quadrilaterals. 12 min., c, int–sh. Film Assoc. Sale.
Independence and Orthogonality. c. Net. Sale/rent.
Intersecting, Skew, Parallel, and Perpendicular Lines. 26 min., bw, sh–col. U of Cal. Sale/rent.
Linear Dependence. c. Net. Sale/rent.
Lines Again. c. Net. Sale/rent.
Measurement. 10 min., c, jh–sh. U of Cal. Reviewed in MT. Rent.
Measurement. 29 min., bw, col–ins. U of Cal. Sale/rent.
Modern Geometry Series—Dynamics of Circle. 14 min., bw, sh. U of Cal. Rent.
Modern Geometry Series—Locus. 13 min., bw, sh. U of Cal. Rent.
Modern Geometry Series—Meaning of Area. 14 min., bw, sh. U of Cal. Rent.
Non-Metric Geometry. 30 min., c, pri–int. AV, Iowa State. Rent.
Non-Metric Geometry—Part 1. c, ins. HR&W. Sale/rent.
Non-Metric Geometry—Part 2. c, ins. HR&W. Sale/rent.
Planes. c. Net. Sale/rent.
Planes Again. c. Net. Sale/rent.
Problem Solving. 29 min., bw, col–ins. U of Cal. Sale/rent.
Review Session. c. Net. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Sets, Crows, and Infinity. 12 min., c, int–sh. Film Assoc. Sale.
Solids in the World around Us. 15 min., c&bw, jh–sh. Cenco. Reviewed in MT. Sale.
Subspaces. c. Net. Sale/rent.
Surface Areas of Solids I. 15 min., c&bw, jh–sh. Cenco. Reviewed in MT. Sale.
Surface Areas of Solids II. 15 min., c&bw, jh–sh. Cenco. Reviewed in MT. Sale.
Surface Areas of Solids Part 1. 15 min., c, jh–sh. USC. Rent.
Surface Areas of Solids Part 2. 15 min., c, jh–sh. USC. Rent.
Test for Linear Dependence. c. Net. Sale/rent.
Triangles—an Introduction. 9 min., c, pri–int. Film Assoc. Sale/rent.

Triangles—Sides and Angles. 11 min., c, pri–int. Film Assoc. Sale/rent.
The Vector Cross-Product. c. Net. Sale/rent.
Vector Geometry—Part 6. c. Net. Sale/rent.
Volumes of Cubes, Prisms, Cylinders. 15 min., c&bw, jh–sh. Cenco. Reviewed in MT. Sale.
Volume of Cubes, Prisms, Cylinders. 18 min., bw, jh–sh. Penn State. Rent.
Volumes of Cubes, Prisms, Cylinders. 15 min., c, jh–sh. USC. Rent.
Volumes of Pyramids, Cones, Spheres. 15 min., c&bw, jh–sh. Cenco. Reviewed in MT. Sale.
Volumes of Pyramids, Cones, Spheres. 15 min., c, jh–sh. USC. Rent.
What Is Area? 20 min., c, sh–col. MLA. Sale.
What's the Angle? (Geometry). 30 min., bw, jh–sh. Penn State. Rent.

FILMSTRIPS

Advanced Buying by Measure. c, int–jh. Curric Mater. Sale.
Advancing in Geometry. 50 frames, c, int. SVE. Reviewed in MT. Sale.
Angles. c, jh–sh. Cenco. Sale.
Applying Geometric Logic—Definitions. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Arc and Angle Measurement. c, jh–sh. Pop Sci. Sale.
Arc and Areas of Circles. c, jh–sh. Cenco. Sale.
Area. c, jh–sh. Eye Gate. Sale.
Area in Coordinate Geometry. c, jh–sh. Pop Sci. Sale.
Areas of Polygonal Regions. c, jh–sh. Cenco. Sale.
Aspects of Geometry—Set. c, jh–sh. Eye Gate. Sale.
Bar Graphs. c, int–jh. Curric Mater. Reviewed in MT. Sale.
Basic Geometry and Perimeters. 36 frames, c, jh. Carlton. Sale.
Buying by Measure. c, pri. Curric Mater. Sale.
Circle Graphs. c, int–jh. Curric Mater. Reviewed in MT. Sale.
Circles and Spheres. c, jh–sh. Cenco. Sale.
Circles and Tangents. c, jh–sh. Eye Gate. Sale.
Compasses and Circles. 30 frames, c, int–jh. Bowmar. Sale.
Congruence. c, jh–sh. Cenco. Sale.
Continuation of Non-Metric Geometry. c. Colonial. Sale.
Cooking by Measure. c, pri. Curric Mater. Sale.
Coordinate Geometry. 35 frames, c, jh–sh. Bowmar. Sale.
Coordinate Geometry. c, jh–sh. Cenco. Sale.
Coordinate Geometry I—Introduction. c, jh–sh. Eye Gate. Sale.
Coordinate Geometry II—Slope. c, jh–sh. Eye Gate. Sale.
Coordinate System of the Plane. c, pri–int. Filmstrip. Sale.
Coordinate Systems and Graphing—Set. c, pri–int. Filmstrip. Sale.
Cosine (A-B)—Coordinate Approach. c, jh–sh. Pop Sci. Sale.
Distance and Betweeness. c, jh–sh. Cenco. Sale.
Drawing a Map. c, pri. Curric Mater. Sale.
Drawing to Scale. c, int–jh. Curric Mater. Sale.
Foundations of Geometric Postulates—Lines. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Foundations of Geometric Postulates—Triangles. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Geometric Figures. 40 frames, c, int–jh. Bowmar. Reviewed in MT. Sale.
Geometric Logic—Deductive Reasoning. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Geometric Logic—Induction Analysis. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.

Geometric Logic—Mistakes in Thinking. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Geometric Proof Using Coordinates. c, jh–sh. Pop Sci. Sale.
Geometric Series. c, jh–sh. Pop Sci. Sale.
Geometry. 58 frames, c, int. SVE. Reviewed in MT. Sale.
Geometry in Art. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Geometry—Lines, Angles, Arcs, Measures. 51 frames, c, int. SVE. Reviewed in MT. Sale.
The Geometry of Space. 35 frames, c, jh–sh. Bowmar. Sale.
Geometry—Perimeters, Areas, Formulas. 53 frames, c, int. SVE. Reviewed in MT. Sale.
Graphing Sets of Points. c, pri–int. Filmstrip. Sale.
Graphing Simple Equations. c, pri–int. Filmstrip. Sale.
Graphs. 47 frames, c, int. SVE. Reviewed in MT. Sale.
Graphs and Charts—Set. c, int–jh. Curric Mater. Reviewed in MT. Sale.
Graphs in Daily Life. c, int–jh. Curric Mater. Reviewed in MT. Sale.
How to Devise a Proof. 35 frames, c, jh–sh. Bowmar. Sale.
How to Prove Proportions in Geometry. 35 frames, c, jh–sh. Bowmar. Sale.
How We Use Graphs. c, int–jh. Curric Mater. Sale.
Introduction and Angle Definitions. c, jh–sh. Eye Gate. Sale.
Introduction to Coordinate Geometry. c, jh–sh. Pop Sci. Sale.
Introduction to Plane Study of Figures. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Line Graphs. c, int–jh. Curric Mater. Reviewed in MT. Sale.
Linear Coordinate System. c, pri–int. Filmstrip. Sale.
Locus. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Locus. 35 frames, c, jh–sh. Bowmar. Sale.
Locus. c, jh–sh. Eye Gate. Sale.
Locus Problems—The Circle. c, jh–sh. Pop Sci. Sale.
Making a Bar Graph. c, int–jh. Curric Mater. Sale.
Making a Circle Graph. c, int–jh. Curric Mater. Sale.
Making a Line Graph. c, int–jh. Curric Mater. Sale.
Mean Proportion and Right Triangles. c, jh–sh. Pop Sci. Sale.
The Meaning of Area. c, int–jh. Curric Mater. Sale.
Measurements for Purpose. 2 frames, c, jh–sh. Cenco. Reviewed in MT. Sale.
Modern Geometry—Set. c, jh–sh. Cenco. Sale.
Modern Geometry—Set I. c, jh–sh. Bowmar. Sale.
Modern Geometry—Set II. c, jh–sh. Bowmar. Sale.
More or Less. c, pri. Curric Mater. Sale.
Nature of Geometry—Set. c, int–jh. Bowmar. Sale.
The Nature of Proof. 35 frames, c, jh–sh. Bowmar. Sale.
Non Metric Geometry. c. Colonial. Sale.
The Parabola. c, jh–sh. Pop Sci. Sale.
Parallel and Perpendicular Lines and Planes. 35 frames, c, jh–sh. Bowmar. Sale.
The Parallel Postulate. c, jh–sh. Pop Sci. Sale.
Parallelism. c, jh–sh. Cenco. Sale.
Parallelograms and Their Properties. c, jh–sh. Pop Sci. Sale.
Parallels and Perpendiculars. 30 frames, c, int–jh. Bowmar. Sale.
Perpendicular Lines in Coordinate Geometry. c, jh–sh. Pop Sci. Sale.
Plane Figures—Set. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Plane Geometry—Set. c, jh–sh. Eye Gate. Sale.
Points, Lines, and Planes. c, jh–sh. Cenco. Sale.
Points, Lines, Triangles. 30 frames, c, int–jh. Bowmar. Sale.
The Polygon Family, Quadrilaterals. c, jh–sh. Eye Gate. Sale.
Polygons. c, jh–sh. Cenco. Sale.
Proof. c, jh–sh. Cenco. Sale.

Properties of Triangles. 35 frames, c, jh–sh. Bowmar. Sale.
Proving Triangles Congruent. 35 frames, c, jh–sh. Bowmar. Sale.
Rectangles and Squares. 30 frames, c, int–jh. Bowmar. Sale.
Scales, Scale Drawing, Maps, Tables. 36 frames, c, jh. Carlton. Sale.
Sets and Reasoning. c, jh–sh. Eye Gate. Sale.
Sets of Quadrilaterals. 35 frames, c, jh–sh. Bowmar. Sale.
Similarity. 35 frames, c, jh–sh. Bowmar. Sale.
Slope of a Line. c, jh–sh. Pop Sci. Sale.
Solid Geometry—Set. c, jh–col. Colburn. Sale/rent.
Space Geometry—Surfaces—Volume. 30 frames, c, int. SVE. Reviewed in MT. Sale.
Sum of Geometric Series. c, jh–sh. Pop Sci. Sale.
Sum of Measures of Angles of a Triangle. c, jh–sh. Pop Sci. Sale.
Surface Areas of Solids 1. c, jh–sh. Imperial. Sale.
Surface Areas of Solids 2. c, jh–sh. Imperial. Sale.
Surface Areas of Solids, Part I. c, jh–col. Colburn. Sale/rent.
Surface Areas of Solids, Part II. c, jh–col. Colburn. Sale/rent.
Symmetry. c, jh–sh. Eye Gate. Sale.
Things in Groups. c, pri. Curric Mater. Sale.
Thinking in Three Dimensions. c, jh–sh. Eye Gate. Sale.
Topology. c, jh–sh. Eye Gate. Sale.
Triangles. c, jh–sh. Eye Gate. Sale.
Truth Tables. c, jh–sh. Pop Sci. Sale.
Using Congruence in Construction. c, jh–sh. Pop Sci. Sale.
Using Modern Math—Group 5. c, int. SVE. Reviewed in MT. Sale.
Using Modern Math—Group 6. c, int. SVE. Reviewed in MT. Sale.
Using the Calendar. c, pri. Curric Mater. Sale.
Vectors. 35 frames, c, jh–sh. Bowmar. Reviewed in MT. Sale.
Vectors and Their Applications. c, jh–sh. Pop Sci. Sale.
Visualizing Number Facts—Pictographs. c, int–jh. Curric Mater. Reviewed in MT. Sale.
Vocabulary—Circles I. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Vocabulary—Circles II. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Vocabulary—Lines and Angles I. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Vocabulary—Lines and Angles II. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Vocabulary—Lines and Relationships. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Vocabulary—Polygons. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Vocabulary—Triangles. c, jh–sh. Ass Ed Mater. Reviewed in MT. Sale.
Volumes of Cubes, Prisms, Cylinders. c, jh–col. Colburn. Sale/rent.
Volumes of Cubes, Prisms, Cylinders. c, jh–sh. Imperial. Sale.
Volumes of Pyramids, Cones, Spheres. c, jh–col. Colburn. Sale/rent.
Volumes of Pyramids, Cones, Spheres. c, jh–sh. Imperial. Sale.
Volumes of Solids. c, jh–sh. Cenco. Sale.
What is a Graph? c, int–jh. Curric Mater. Sale.
Wholes and Parts. c, pri. Curric Mater. Sale.
Words for Comparing. c, pri. Curric Mater. Sale.

LOOPS

Area and Perimeter Related. c, jh–sh. Ency Brit Ed. Sale.
Areas of Rectangular Borders. c, jh–sh. Ency Brit Ed. Sale.
Closed Curves. c, int–sh. Ency Brit Ed. Sale.
Corresponding Lines. c, jh–sh. Ency Brit Ed. Sale.
Euclidean Transformations. c, sh. Ency Brit Ed. Sale.
Families of Lines and Circles. c, sh. Ency Brit Ed. Sale.

The First Few Dimensions. c, jh–sh. Ency Brit Ed. Sale.
The First Four Genuses. c, sh. Ency Brit Ed. Sale.
From A to Z. c, jh–sh. Ency Brit Ed. Sale.
From Hexagon to Square. c, sh. Ency Brit Ed. Sale.
Group of Equilateral Triangles. c, jh–sh. Ency Brit Ed. Sale.
Intersections of Simple Geometric Sets. c, jh–sh. Ency Brit Ed. Sale.
Perimeter and Area of Rectangles. c, jh–sh. Ency Brit Ed. Sale.
Point–Line–Plane. c, int–sh. Ency Brit Ed. Sale.
Theorem in Vector Geometry. c, sh. Ency Brit Ed. Sale.
Vectors and Absolute Value. c, jh–sh. Ency Brit Ed. Sale.

TRANSPARENCIES

Angle between Line and Plane. c, sh–col. Colburn. Sale.
Angle Equal to Given Angle. c, sh. Educ AV. Sale.
Angle of Oblique with Frontal Plane. c, sh–col. Colburn. Sale.
Angles in a Circle. 5 trans., c, jh–sh. Cenco. Sale.
Angles in a Circle—Set of Five. c, sh. United Trans. Sale.
Arcs and Angles. c, jh–sh. Colburn. Sale.
Arcs and Angles. c, sh. Educ AV. Sale.
Arcs and Angles. c, jh–sh. Technifax. Sale.
Arc, Sector, Segment of Circle. c, sh. Colburn. Sale.
Area of a Circle. c, sh. Colburn. Sale.
Area of a Parallelogram. c, jh–sh. Colburn. Sale.
Area of a Parallelogram. c, sh. Educ AV. Sale.
Area of a Parallelogram. c, jh–sh. Technifax. Sale.
Area of a Rectangle. c, jh–sh. Colburn. Sale.
Area of a Rectangle, Right Triangle, Triangle. c, sh. Educ AV. Sale.
Area of a Rectangle, Right Triangle, Triangle. c, jh–sh. Technifax. Sale.
Areas of Polygons. 5 trans., c, jh–sh. Cenco. Sale.
Areas of Polygons. c, sh. Educ AV. Sale.
Areas of Polygons. c, sh. United Trans. Sale.
Areas of Polygons—Set of Five. c, sh. United Trans. Sale.
Auxiliary Views. c, sh–col. Colburn. Sale.
The Bar Graph. c, int–jh. Aniline. Sale.
Basic Construction. c, sh. United Trans. Sale.
Beginning Mathematics. c, pri. 3M. Sale.
Binomial Squared. c, sh. Colburn. Sale.
Bisect Angle. c, sh. Colburn. Sale.
Bisect Given Angle. c, sh. Educ AV. Sale.
Bisect Given Angle. c, jh–sh. Technifax. Sale.
Bisect Given Arc. c, sh. Educ AV. Sale.
Bisect Given Arc. c, jh–sh. Technifax. Sale.
Bisect Given Line. c, sh. Educ AV. Sale.
Bisect Given Line. c, jh–sh. Technifax. Sale.
Bisecting an Angle. c, sh. Educ AV. Sale.
Bisecting a Given Angle. c, jh–sh. Colburn. Sale.
Bisecting a Given Arc. c, jh–sh. Colburn. Sale.
Bisecting a Given Line. c, jh–sh. Colburn. Sale.
Bisect Line Segment. c, sh. Colburn. Sale.
Centroid, Incenter, Orthocenter. c, sh. Colburn. Sale.
The Circle. c, sh. United Trans. Sale.
Circle—Diameter and Radius. c, sh. Educ AV. Sale.
Circles. 18 trans., c, jh–sh. Cenco. Sale.
Circles and Spheres. c, sh. United Trans. Sale.

Circles—Set of 18. c, sh. United Trans. Sale.
Circumference Equals πD. c, sh. Colburn. Sale.
Circumscribe a Triangle. c, sh. Colburn. Sale.
Classification of Quadrilaterals. c, sh. Colburn. Sale.
Classification of Triangles. c, sh. Colburn. Sale.
Classifying Angles, Size and Rotation. c, sh. Educ AV. Sale.
Common Tangents. c, sh. Colburn. Sale.
Cones. c, sh. Educ AV. Sale.
Congruency. c, sh. United Trans. Sale.
Congruency as a Method of Proof. c, sh. Educ AV. Sale.
Congruent Triangles. c, jh–sh. Colburn. Sale.
Congruent Triangles. c, sh. Educ AV. Sale.
Congruent Triangles. c, jh–sh. Technifax. Sale.
Construct a Circle through Three Points. c, sh. Colburn. Sale.
Construct a Fourth Proportional. c, sh. Colburn. Sale.
Construct a Hexagon. c, jh–sh. Technifax. Sale.
Construct a Hexagon—Diameter Given. c, jh–sh. Colburn. Sale.
Construct a Hexagon in a Circle. c, jh–sh. Technifax. Sale.
Construct a Hexagon in a Given Circle. c, jh–sh. Colburn. Sale.
Construct a Hexagon—One Side Given. c, jh–sh. Colburn. Sale.
Construct a Hexagon with Diameter Given. c, jh–sh. Technifax. Sale.
Construct a Line Parallel through a Point. c, sh. Colburn. Sale.
Construct a Mean Proportional. c, sh. Colburn. Sale.
Construct an Octagon. c, jh–sh. Technifax. Sale.
Construct an Octagon in a Circle. c, jh–sh. Technifax. Sale.
Construct a Parallel at Given Distance. c, sh. Colburn. Sale.
Construct a Pentagon in a Circle. c, jh–sh. Technifax. Sale.
Construct a Perpendicular to a Line. c, sh. Colburn. Sale.
Construct a Square. c, jh–sh. Technifax. Sale.
Construct a Tangent to a Circle from a Point. c, sh. Colburn. Sale.
Constructing an Octagon. c, jh–sh. Colburn. Sale.
Constructing a Pentagon within a Circle. c, jh–sh. Colburn. Sale.
Constructing a Square, One Side Given. c, jh–sh. Colburn. Sale.
Construction. 20 trans., c, jh–sh. Cenco. Sale.
Construction—Set of 20. c, sh. United Trans. Sale.
Construct Triangle AAS. c, sh. Colburn. Sale.
Construct Triangle ASA. c, sh. Colburn. Sale.
Construct Triangle SAS. c, sh. Colburn. Sale.
Construct Triangle SSS. c, sh. Colburn. Sale.
Converse, Inverse, Contrapositive. c, sh. Educ AV. Sale.
Cylinder of Revolution. c, sh–col. Colburn. Sale.
Cylinders. c, sh. Educ AV. Sale.
Deductive Reasoning. c, sh. United Trans. Sale.
Deductive Reasoning—Euler's Circles. c, sh. Educ AV. Sale.
Descriptive Geometry—Set. 52 trans., c, sh–col. Colburn. Sale.
Develop a Transition Piece. c, sh–col. Colburn. Sale.
Development of a Cone of Revolution. c, sh–col. Colburn. Sale.
Development of an Oblique Cone. c, sh–col. Colburn. Sale.
Dihedral Angles. c, sh. Educ AV. Sale.
Distance Formula. c, sh. Colburn. Sale.
Divide a Line—M Parts. c, sh. Colburn. Sale.
Draw a Circle about a Triangle. c, jh–sh. Technifax. Sale.
Draw a Circle in a Triangle. c, jh–sh. Technifax. Sale.
Draw a Line Parallel to a Given Line. c, jh–sh. Colburn. Sale.
Draw a Line Parallel to a Given Line. c, jh–sh. Technifax. Sale.
Draw an Angle Equal to a Given Angle. c, jh–sh. Technifax. Sale.

Draw an Arc. c, jh–sh. Technifax. Sale.
Draw an Arc of a Radius Tangent to Two Arcs. c, jh–sh. Colburn. Sale.
Draw an Arc Tangent to an Arc. c, jh–sh. Technifax. Sale.
Draw an Arc Tangent to Two Arcs. c, jh–sh. Technifax. Sale.
Draw an Arc thru Three Points. c, jh–sh. Technifax. Sale.
Draw an Ellipse. c, jh–sh. Technifax. Sale.
Draw an Octagon in a Square. c, jh–sh. Technifax. Sale.
Draw a Parallel through a Given Point. c, jh–sh. Technifax. Sale.
Draw a Pentagon. c, jh–sh. Technifax. Sale.
Draw a Perpendicular at the End of a Given Line. c, jh–sh. Technifax. Sale.
Draw a Perpendicular from a Point above a Given Line. c, jh–sh. Technifax. Sale.
Draw a Reserve Curve. c, jh–sh. Technifax. Sale.
Drawing a Circle about a Given Triangle. c, jh–sh. Colburn. Sale.
Drawing a Circle within a Triangle. c, jh–sh. Colburn. Sale.
Drawing a Line Parallel to a Given Line. c, jh–sh. Colburn. Sale.
Drawing an Angle Equal to a Given Angle. c, jh–sh. Colburn. Sale.
Drawing an Arc Tangent to an Arc. c, jh–sh. Colburn. Sale.
Drawing an Arc thru Three Points Not in Line. c, jh–sh. Colburn. Sale.
Drawing an Ellipse—Concentric Circle. c, jh–sh. Colburn. Sale.
Drawing an Ellipse—Four Center. c, jh–sh. Colburn. Sale.
Drawing an Octagon within a Square. c, jh–sh. Colburn. Sale.
Drawing a Pentagon from a Given Side. c, jh–sh. Colburn. Sale.
Drawing a Perpendicular at the End of a Given Line. c, jh–sh. Colburn. Sale.
Drawing a Perpendicular from a Point above a Given Line. c, jh–sh. Colburn. Sale.
Drawing a Reverse Curve. c, jh–sh. Colburn. Sale.
Drawing the Arc of a Given Radius to Acute. c, jh–sh. Colburn. Sale.
Drawing the Involute of a Circle. c, jh–sh. Colburn. Sale.
Draw the Involute of a Polygon. c, jh–sh. Technifax. Sale.
Drawing the Spiral of Archimedes. c, jh–sh. Colburn. Sale.
Draw the Involute of a Circle. c, jh–sh. Technifax. Sale.
Draw the Involute of a Polygon. c, jh–sh. Technifax. Sale.
Draw the Spiral of Archimedes. c, jh–sh. Technifax. Sale.
The Ellipse. c, sh. United Trans. Sale.
Erect a Perpendicular from a Point on a Given Line. c, jh–sh. Colburn. Sale.
Erect a Perpendicular from a Point on a Given Line. c, jh–sh. Technifax. Sale.
Formal Proof. c, sh. Educ AV. Sale.
Formulas—Set of Six. c, sh. Colburn. Sale.
Frontal Line. c, sh–col. Colburn. Sale.
Geometric Construction. c, jh–sh. 3M. Sale.
Geometric Construction—Set. 36 trans., c, jh–sh. Technifax. Sale.
Geometric Constructions—Set. 36 trans., c, jh–sh. Colburn. Sale.
Geometric Design. c, sh. Colburn. Sale.
Geometric Shapes. c, jh–sh. 3M. Sale.
Geometric Solids. c, sh. United Trans. Sale.
Geometry—a Unified Course. 45 trans., c, sh. United Trans. Sale.
Geometry—Angles Need Rays. c, ins. Colburn. Sale.
Geometry—Closed Curves Are Polygons. c, ins. Colburn. Sale.
Geometry—Comparison of Size. c, ins. Colburn. Sale.
Geometry—Dots to Make Shapes. c, ins. Colburn. Sale.
Geometry—Importance of Shape and Size. c, ins. Colburn. Sale.
Geometry—Line Segment. c, ins. Colburn. Sale.
Geometry—Paths. c, ins. Colburn. Sale.
Geometry—Planes Are Flat. c, ins. Colburn. Sale.
Geometry—Point versus Dot. c, ins. Colburn. Sale.
Geometry—Points to Make a Line. c, ins. Colburn. Sale.
Geometry—Properties of Shapes. c, ins. Colburn. Sale.

Geometry—Set. 42 trans., c, sh. Colburn. Sale.
Geometry—Set. 44 trans., c, sh. Educ AV. Sale.
Geometry—Set Language. c, ins. Colburn. Sale.
Geometry—Simple Closed Curves. c, ins. Colburn. Sale.
Geometry—Straightedge. c, ins. Colburn. Sale.
Geometry—Symbols. c, ins. Colburn. Sale.
Graph. c, sh. United Trans. Sale.
The Hyperbola. c, sh. United Trans. Sale.
Hypothesis and Conclusion. c, sh. Educ AV. Sale.
Inequalities in Triangles. c, sh. United Trans. Sale.
Inscribe a Circle in a Triangle. c, sh. Colburn. Sale.
Inscribed, Circumscribed Polygons. c, sh. Colburn. Sale.
Inscribed Equilateral Triangle. c, jh–sh. Colburn. Sale.
Inscribed Equilateral Triangle. c, sh. Educ AV. Sale.
Inscribed Equilateral Triangle. c, jh–sh. Technifax. Sale.
Inscribed Polygons. c, jh–sh. Colburn. Sale.
Inscribed Polygons. c, sh. Educ AV. Sale.
Inscribed Polygons. c, jh–sh. Technifax. Sale.
Inscribed Regular Hexagon. c, jh–sh. Colburn. Sale.
Inscribed Regular Hexagon. c, sh. Educ AV. Sale.
Inscribed Regular Hexagon. c, jh–sh. Technifax. Sale.
Inscribed Regular Pentagon. c, jh–sh. Colburn. Sale.
Inscribed Regular Pentagon. c, sh. Educ AV. Sale.
Inscribed Regular Pentagon. c, jh–sh. Technifax. Sale.
Inscribed Square. c, jh–sh. Colburn. Sale.
Inscribed Square. c, sh. Educ AV. Sale.
Inscribed Square. c, jh–sh. Technifax. Sale.
Intersection of Oblique and Vertical Plane. c, sh–col. Colburn. Sale.
Intersection of Two Oblique Planes. c, sh–col. Colburn. Sale.
Intersection of Two Planes. c, sh–col. Colburn. Sale.
Introducing Geometric Figures. c, int–jh. 3M. Sale.
Isometric Illustration. c, sh–col. Colburn. Sale.
Level Line. c, sh–col. Colburn. Sale.
Line of Maximum Slope of an Oblique Plane. c, sh–col. Colburn. Sale.
Line Parallel to a Given Line. c, sh. Educ AV. Sale.
Line Perpendicular to a Plane from a Point. c, sh. Colburn. Sale.
Line Pierces an Oblique Plane. c, sh–col. Colburn. Sale.
Line Piercing Cylinder. c sh–col. Colburn. Sale.
Line Piercing Oblique Cone. c, sh–col. Colburn. Sale.
Locus Concentric Circles. c, sh. Colburn. Sale.
Locus—Given Line. c, sh. Colburn. Sale.
Locus—Given Two Parallel Lines. c, sh. Colburn. Sale.
Locus Problem 1. c, sh. Educ AV. Sale.
Locus Problem 2. c, sh. Educ AV. Sale.
Locus Relationships. c, sh. United Trans. Sale.
Mathematics—Set. 39 trans., c, jh–sh. 3M. Sale.
Measurement of Angles. c, sh. Colburn. Sale.
Measurement of Arcs and Angles. c, sh. Educ AV. Sale.
Measure of Arcs and Angles. c, sh. United Trans. Sale.
Measuring and Using the Circle. c, int–jh. 3M. Sale.
Model Proof of Congruency. c, sh. Educ AV. Sale.
Number Patterns. c, ins. Colburn. Sale.
Oblique Cylinder in True Length. c, sh–col. Colburn. Sale.
Oblique Line. c, sh–col. Colburn. Sale.
Optical Illusions. c, sh. Colburn. Sale.
The Parabola. c, sh. United Trans. Sale.

Parallels. 21 trans., c, jh–sh. Cenco. Sale.
Parallels—Set of 21. c, sh. United Trans. Sale.
Passing Parallel Planes. c, sh–col. Colburn. Sale.
Perpendicular and Oblique Lines and Planes. c, sh. Educ AV. Sale.
Perpendicular at End of Given Line. c, sh. Educ AV. Sale.
Perpendicular from Point above Given Line. c, sh. Educ AV. Sale.
Perpendicular from Point on Given Line. c, sh. Educ AV. Sale.
Perpendicular to Line from Point. c, sh. Colburn. Sale.
Plane and Coordinate Geometry—Set. 166 trans., c, sh. Pop Sci. Sale.
Plane and Solid Figures. c, jh–sh. 3M. Sale.
Plane Angles. c, sh. United Trans. Sale.
Plane Figures. c, int–jh. Aniline. Sale.
Plane Geometry—Complete Course Set. c, jh–sh. Cenco. Sale.
Plane Geometry Constructions—Set. 9 trans., c, sh. Educ AV. Sale.
Plane Geometry—Set. 13 trans., c, jh–sh. Colburn. Sale.
Plane Geometry—Set. 13 trans., c, sh. Educ AV. Sale.
Plane Geometry—Set. 13 trans., c, jh–sh. Technifax. Sale.
Plane Geometry—Set. 110 trans., c, sh. United Trans. Sale.
Plane thru Point. c, sh–col. Colburn. Sale.
Point Revolving on Frontal Line. c, sh–col. Colburn. Sale.
Point View of Two Parallel Lines. c, sh–col. Colburn. Sale.
Polyhedral Angles. c, sh. Educ AV. Sale.
Polyhedrons. c, sh. Educ AV. Sale.
Preparing for Addition and Subtraction. c, pri. 3M. Sale.
Prisms. c, sh. Educ AV. Sale.
Profile Line. c, sh–col. Colburn. Sale.
Projecting Circle on Oblique Plane. c, sh–col. Colburn. Sale.
Proof with Three-Dimensional Concept. c, sh. Educ AV. Sale.
Proportion and Ratio. 7 trans., c, jh–sh. Cenco. Sale.
Proportion and Ratio—Set of Seven. c, sh. United Trans. Sale.
The Protractor. c, jh–sh. Colburn. Sale.
The Protractor. c, int–sh. Technifax. Sale.
Pyramids. c, sh. Educ AV. Sale.
Pythagorean Theorem. c, jh–sh. Colburn. Sale.
Pythagorean Theorem. c, sh. Educ AV. Sale.
Pythagorean Theorem. c, jh–sh. Technifax. Sale.
Quadrilaterals. c, sh. Educ AV. Sale.
Quadrilaterals. c, sh. United Trans. Sale.
Quadrilaterals—Symmetry. c, sh. Educ AV. Sale.
Radian Measure. c, jh–sh. Colburn. Sale.
Radian Measure. c, int–sh. Technifax. Sale.
Regular Polygons and Measure of Circle. 9 trans., c, jh–sh. Cenco. Sale.
Regular Polygons and Measure—Set of Nine. c, sh. United Trans. Sale.
Regular Polygons and the Circle. c, sh. Educ AV. Sale.
Regular Polygons and the Circle. c, sh. United Trans. Sale.
Relationship of Points, Lines, Planes. c, ins. Colburn. Sale.
Revolving Point on an Oblique Line. c, sh–col. Colburn. Sale.
Right Triangles. c, sh. Educ AV. Sale.
Sets of Angles. c, sh. Educ AV. Sale.
Shortest Distance between Intersecting Lines. c, int–sh. 3M. Sale.
Shortest Distance between Nonparallel Lines. c, sh–col. Colburn. Sale.
Shortest Distance from Point to Line. c, sh–col. Colburn. Sale.
Shortest Level Distance—Nonintersect. c, sh–col. Colburn. Sale.
Similar Polygons. 7 trans., c, jh–sh. Cenco. Sale.
Similar Polygons. c, sh. Educ AV. Sale.
Similar Polygons. c, sh. United Trans. Sale.

Similar Polygons—Set of Seven. c, sh. United Trans. Sale.
Similar Triangles. c, jh–sh. Colburn.
Similar Triangles. c, sh. Educ AV. Sale.
Similar Triangles. c, jh–sh. Technifax. Sale.
Simple Geometric Figure. c, jh. Penn State. Sale.
Slope, Bearing, Length—Oblique Line. c, sh–col. Colburn. Sale.
Slope, Length, Bearing—Intersection. c, sh–col. Colburn. Sale.
Special Lines in Triangles. c, sh. Educ AV. Sale.
Spheres. c, sh. Educ AV. Sale.
The Straight Line. c, sh. United Trans. Sale.
Tangent Circles. c, sh. Educ AV. Sale.
Terms Associated with Polygons. c, sh. Educ AV. Sale.
3-D Concepts—Deductive Proof. c, sh. Educ AV. Sale.
Three Dimensional Concepts. c, sh. United Trans. Sale.
Three Horizontal Projecting Planes. c, sh–col. Colburn. Sale.
Three Intersecting Lines. c, sh–col. Colburn. Sale.
Three Oblique Intersecting Lines. c, sh–col. Colburn. Sale.
Transversal and Related Angles. c, sh. Educ AV. Sale.
Triangle Inequalities—Indirect Proof. c, jh–sh. Cenco. Sale.
Triangles. c, sh. Educ AV. Sale.
Triangles. c, sh. United Trans. Sale.
Triangles, Perpendiculars, Loci. 18 trans., c, jh–sh. Cenco. Sale.
Triangles—Set of 17. c, sh. United Trans. Sale.
True Angle between Two Intersecting Lines. c, sh–col. Colburn. Sale.
True Length—Oblique Line—Level Axis. c, sh–col. Colburn. Sale.
True Length—Oblique Line—Vertical Axis. c, sh–col. Colburn. Sale.
True Size—Dihedral by Projection. c, sh–col. Colburn. Sale.
True Size of Angle with Plane. c, sh–col. Colburn. Sale.
True Size of Oblique Line. c, sh–col. Colburn. Sale.
True Size of Oblique Plane. c, sh–col. Colburn. Sale.
True Slope of Oblique Line. c, sh–col. Colburn. Sale.
Two Intersecting Lines. c, sh–col. Colburn. Sale.
Types of Angles. c, sh. Colburn. Sale.
Types of Symmetry. c, sh. Colburn. Sale.
Unions, Intersections of Lines and Planes. c, jh–sh. 3M. Sale.
Unit 1—Definitions, Postulates, Congruences. c, sh. Pop Sci. Sale.
Unit 2—Parallelism. c, sh. Pop Sci. Sale.
Unit 3—Inequality. c, sh. Pop Sci. Sale.
Unit 4—Circles. c, sh. Pop Sci. Sale.
Unit 5—Similarity. c, sh. Pop Sci. Sale.
Unit 6—Using Trigonometry in Geometry. c, sh. Pop Sci. Sale.
Unit 7—Area. c, sh. Pop Sci. Sale.
Unit 8—Polygons. c, sh. Pop Sci. Sale.
Unit 9—Coordinate Geometry. c, sh. Pop Sci. Sale.
Unit 10—Coordinate Geometry. c, sh. Pop Sci. Sale.
Value of Pi. c, sh. Colburn. Sale.
What Is a Circle? c, ins. Colburn. Sale.
What Is a Ray? c, ins. Colburn. Sale.

VIDEOTAPES

Angles. c, jh. WJCT-TV, Jacksonville. Sale.
Angles and Polygons. c, jh. WJCT-TV, Jacksonville. Sale.
Area. c, jh. WJCT-TV, Jacksonville. Sale.
Areas—Polygons and Circle Graphs. 30 min., c, jh. WNTV, S Car. Sale.

Circle. c, jh. WJCT-TV, Jacksonville. Sale.
Congruence. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Construction of Divided Bar Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
Construction of Line Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
Construct Pictographs—Bar Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
Divided Bar and Cizcle Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
Economics. c, int. WCVE-TV, Jacksonville. Sale.
Enrichment. c, int. WCVE-TV, Jacksonville. Sale.
Enrichment. c, jh. WJCT-TV, Jacksonville. Sale.
Enrichment—Teacher Meeting. c, jh. WJCT-TV, Jacksonville. Sale.
Estimation. c, pri. WCVE-TV, Jacksonville. Sale.
Euclidean Geometry. 45 min., c, col–ins. Great Plains TV. Sale.
Euclid's Algorithm. c, sh. Neb Council, ETV. Sale.
Exercises with Perimeter. c, jh. WJCT-TV, Jacksonville. Sale.
Exercises with Set Operations. c, jh. WJCT-TV, Jacksonville. Sale.
The Flattened Circle. 30 min., c, col–ins. Moody. Sale.
Geometrical Shapes for Christmas. c, int–jh. WCVE-TV, Richmond. Sale.
Geometric Figures. bw, pri. WEDU, Tampa. Sale.
Geometric Shapes. 15 min., c, pri. ETV-WCNY TV. Sale.
Geometry. c, sh. Neb Council, ETV. Sale.
Geometry. c, pri. WCVE-TV, Jacksonville. Sale.
Geometry. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry. 30 min., c, jh–sh. WNTV, S Car. Sale.
Geometry—Arithmetic. 20 min., c, jh–sh. WHRB-TV, Hampton. Sale.
Geometry—Continued. 45 min., c, col–ins. Great Plains TV. Sale.
Geometry—8. c, int. WCVE-TV, Jacksonville. Sale.
Geometry Enrichment. c, pri. WCVE-TV, Jacksonville. Sale.
Geometry—Golden Geometry. 20 min., c, jh–sh. WHRB-TV, Hampton. Sale.
Geometry—Look at the World around You. 20 min., c, pri–sh. WHRB-TV, Hampton. Sale.
Geometry #1. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #1—Space, Point, Line, Plane. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #2. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #2—Angles. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #2—Space, Points, Line, Plane. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #3. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #3—Angles, Curves. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #3—Simple Closed Curves. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #4. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #4—Other Figures. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry #4—Quadrilaterals, Circles. c, int–jh. WCVE-TV, Richmond. Sale.
Geometry of Measure and Construction. 30 min., c, ins. Neb ETV. Sale.
Geometry—Polygons (Oriented). 20 min., c, int–sh. WHRB-TV, Hampton. Sale.
God Ever Geometrizes. 30 min., c, col–ins. Moody. Sale.
Graphs. c, int. WCVE-TV, Jacksonville. Sale.
Graphs. 30 min., c, jh–sh. WNTV, S Car. Sale.
Graphs, Maps, Scale Drawings. c, pri. WCVE-TV, Jacksonville. Sale.
History of Measures. c, jh. WJCT-TV, Jacksonville. Sale.
Induction. c, sh. Neb Council, ETV, Sale.
Line Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
Measurement. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Measurements and Graphs. 30 min., c, ins. WPSX-TV, Penn State. Sale.
Measuring Segments and Angles. c, jh. WJCT-TV, Jacksonville. Sale.
Other Geometric Figures. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Parallels Meet. 30 min., c, col–ins. Moody. Sale.
Perimeter. c, jh. WJCT-TV, Jacksonville. Sale.

Perimeter and Area. 45 min., c, col–ins. Great Plains TV. Sale.
Perimeter, Area and Formulas. 20 min., c, pri. Great Plains TV. Sale.
Pictographs and Bar Graphs. c, jh. WJCT-TV, Jacksonville. Sale.
Plane and Solid Figures. 45 min., c, col–ins. Great Plains TV. Sale.
Plane Figures. 20 min., c, pri–int. Great Plains TV. Sale.
Points and Line Segments. bw, pri. WEDU, Tampa. Sale.
Points, Lines, Circles. 15 min., c, pri. Great Plains TV. Sale.
Position Words. 15 min., c, pri. Great Plains TV. Sale.
Proportion and Indirect Measure. 45 min., c, col–ins. Great Plains TV. Sale.
Quadrilaterals. c, jh. WJCT-TV, Jacksonville. Sale.
Rectangles and Squares. 15 min., c, pri. Great Plains TV. Sale.
Review. bw, pri. WEDU, Tampa. Sale.
Sets of Points. 20 min., c, pri–int. Great Plains TV. Sale.
Set of Video Tapes. 12 min., c, pri–sh. WHRB-TV, Hampton. Sale.
Set Operations. c, jh. WJCT-TV, Jacksonville. Sale.
Shapely Thinking—Geometry. 30 min., c, a. Great Plains TV. Sale.
Shapes and How to Name Them. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Shapes around Us. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Shapes in Space—Set. 8 min., c, pri–int. ETV-WCNY TV. Sale.
Simple Geometric Figures. c, jh. WJCT-TV, Jacksonville. Sale.
Space Age Space. 30 min., c, a. Great Plains TV. Sale.
Special Sets of Points. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Three Dimensional Figures. 15 min., c, pri–int. ETV-WCNY TV. Sale.
Three Dimensional Figures. 20 min., c, int. Great Plains TV. Sale.
Triangles. c, jh. WJCT-TV, Jacksonville. Sale.
Triangles and Patterns. 15 min., c, pri. Great Plains TV. Sale.
Unit Review. c, jh. WJCT-TV, Jacksonville. Sale.
Unit Test. c, jh. WJCT-TV, Jacksonville. Sale.
Using Ruler and Protractor. c, jh. WJCT-TV, Jacksonville. Sale.
Venn Diagrams. c, jh. WJCT-TV, Jacksonville. Sale.
Words of Relative Size. 15 min., c, pri. Great Plains TV. Sale.

Limits

FILMS

The Definite Integral as a Limit. 10 min., c, sh–col. MLA. Sale/rent.
Infinite Acres. 10 min., c, sh–col. MLA. Sale/rent.
Limit. 10 min., c, sh–col. MLA. Sale/rent.
Theory of Limits Part 1. 30 min., bw, jh–sh. MLA. Sale/rent.
Theory of Limits Parts 2 and 3. 38 min., bw, col. MLA. Sale/rent.

Logarithms

FILMS

Computing Logs from Arith. and Geom. Series. 29 min., bw, sh–col. MLA. Sale/rent.
Nature of Logarithms. 31 min., bw, sh–col. MLA. Sale/rent.

Using Logarithms in Problems. 31 min., bw, sh–col. MLA. Sale/rent.
Using Logarithms to Solve Equations. 28 min., bw, sh. MLA. Reviewed in MT. Sale/rent.

FILMSTRIPS

Exponents and Logarithms. c, jh–sh. Pop Sci. Reviewed in MT. Sale.

TRANSPARENCIES

Antilogarithms. c, sh–col. Pop Sci. Sale.
Characteristics and Mantissas. c, sh–col. Pop Sci. Sale.
Common Logarithms—Four Place. c, sh–col. Colburn. Sale.
Exponential and Logarithmic Graphs. c, sh–col. Pop Sci. Sale.
Exponential Equations. c, sh–col. Pop Sci. Sale.
Interpolation. c, sh–col. Pop Sci. Sale.
Laws of Logarithms. c, sh–col. Pop Sci. Sale.
Logarithmic Nomograms. c, sh–col. Pop Sci. Sale.
Logarithmic Tables. c, sh–col. Pop Sci. Sale.
Logarithms Defined. c, sh–col. Pop Sci. Sale.
Logarithms of Trigonometric Functions. c, sh–col. Colburn. Sale.
Logarithms of Trigonometric Functions. c, sh–col. Pop Sci. Sale.
Logarithms—Set. 16 trans., c, sh–col. Pop Sci. Sale.
Math Tables—Set. c, sh–col. Colburn. Sale.
Minutes to Degrees. c, sh–col. Colburn. Sale.
Natural Functions. c, sh–col. Colburn. Sale.
Natural Logarithms. c, sh–col. Pop Sci. Sale.
Numerical Logarithmic Example. c, sh–col. Pop Sci. Sale.
Powers of Ten. c, sh–col. Pop Sci. Sale.
Proportional Parts. c, sh–col. Colburn. Sale.
Scientific Notation. c, sh–col. Pop Sci. Sale.
Transformation of Base of Logarithms. c, sh–col. Pop Sci. Sale.

VIDEOTAPES

Exponential and Logarithmic Functions. 30 min., c, col. U of Detroit. Sale.
Geometric Progressions and Logarithmic Functions. 45 min., c, col–g. Great Plains TV. Sale.
Logarithmic Functions and Compound Interest. 45 min., c, col–g. Great Plains TV. Sale.
Mathematic Induction and Exponential Function. 45 min., c, col–g. Great Plains TV. Sale.

Logic

FILMS

Challenge in the Classroom. 55 min., c, col–a. MLA. Sale/rent.
Challenge in the Classroom. 55 min., c, sh–ins. U of Ga. Rent.
Challenging Conjectures. 40 min., bw, col–a. MLA. Sale/rent.

Challenging Conjectures. 40 min., c, col–ins. U of Ga. Rent.
Generalizations in Class. 20 min., bw, ins. MLA. Sale/rent.
Let Us Teach Guessing. 61 min., c, jh–sh. MLA. Sale/rent.
Let Us Teach Guessing. 61 min., c, col. U of Ga. Rent.
Logic by Machine. 29 min., bw, sh–col. U of Cal. Rent.
Logical Basis for Equation Transformation Principle Part 1. 32 min., bw, ins. MLA. Sale/rent.
Logical Basis for Equation Transformation Principle Part 2. 33 min., bw, ins. MLA. Sale/rent.
Logical Basis for Equation Transformation Principle Part 3. 35 min., bw, ins. MLA. Sale/rent.
Mathematical Induction. 62 min., c, jh–sh. MLA. Sale/rent.
Mathematical Induction. 62 min., c, sh–col. U of Ga. Rent.
Organizing Knowledge by Deduction. 47 min., bw, ins. MLA. Sale/rent.
Prelude to Deduction. 30 min., bw, ins. MLA. Sale/rent.
Prelude to Deduction. 30 min., bw, sh–col. U of Ga. Rent.
Prelude to Proof Making. 40 min., bw, ins. MLA. Sale/rent.
Principles and Discipline in Algebra—Part 1. 21 min., bw, ins. MLA. Sale/rent.
Principles and Discipline in Algebra—Part 2. 31 min., bw, ins. MLA. Sale/rent.
Principles and Discipline in Algebra—Part 3. 39 min., bw, ins. MLA. Sale/rent.
Principles and Discipline in Algebra—Part 4. 29 min., bw, ins. MLA. Sale/rent.
Proving Generalizations Part 1. 32 min., bw, ins. MLA. Sale/rent.
Proving Generalizations Part 2. 31 min., bw, ins. MLA. Sale/rent.
Substitution and Linking Rule. 32 min., bw, ins. MLA. Sale/rent.

LOOPS

Likely or Not. c, jh–sh. Ency Brit Ed. Sale.
Necessary But Not Sufficient. c, jh–sh. Ency Brit Ed. Sale.

VIDEOTAPES

Categorical Proposition. 45 min., c, g. Great Plains TV. Sale.
Categorical Syllogism. 45 min., c, col–g. Great Plains TV. Sale.
Concluding Lecture. 45 min., c, col–g. Great Plains TV. Sale.
Dewey II. 45 min., c, col–g. Great Plains TV. Sale.
Dewey III. 45 min., c, col–g. Great Plains TV. Sale.
Enrichment. c, pri. WCVE-TV, Jacksonville. Sale.
Hobbes. 45 min., c, col–g. Great Plains TV. Sale.
Hypotheses. 45 min., c, col–g. Great Plains TV. Sale.
Hypotheses about Causal Relations. 45 min., c, col–g. Great Plains TV. Sale.
Interrelationships. c, pri. WCVE-TV, Jacksonville. Sale.
Introductory Lecture. 45 min., c, col–g. Great Plains TV. Sale.
Logic. c, pri. WCVE-TV, Jacksonville. Sale.
Logical Function of Language. 45 min., c, col–g. Great Plains TV. Sale.
Logic as Calculation. 45 min., c, col–g. Great Plains TV. Sale.
Logic as Dialectic—Plato. 45 min., c, col–g. Great Plains TV. Sale.
Logic as Problem-Solving—Dewey. 45 min., c, col–g. Great Plains TV. Sale.
Logic 1. 20 min., c, sh. WHRB-TV, Hampton. Sale.
Logic 2—Switching Circuits. 20 min., c, sh. WHRB-TV, Hampton. Sale.
Logic—Set. 30 min., c, col–g. Great Plains TV. Sale.
Method of Science. 45 min., c, col–g. Great Plains TV. Sale.
Nature of Probability. 45 min., c, col–g. Great Plains TV. Sale.
Other Types of Propositions. 45 min., c, col–g. Great Plains TV. Sale.
Other Types of Syllogism. 45 min., c, col–g. Great Plains TV. Sale.

Plato II. 45 min., c, col–g. Great Plains TV. Sale.
Plato III. 45 min., c, col–g. Great Plains TV. Sale.
Problems of Ambiguity and Nature of Definition. 45 min., c, col–g. Great Plains TV. Sale.
Problems of Theory and Practice. 45 min., c, col–g. Great Plains TV. Sale.
Reflections of Albert Einstein. 45 min., c, col–g. Great Plains TV. Sale.
Reflections of John Stuart Mill. 45 min., c, col–g. Great Plains TV. Sale.
Reflections of Whewell and John Stuart Mill. 45 min., c, col–g. Great Plains TV. Sale.
Reflections of William Whewell. 45 min., c, col–g. Great Plains TV. Sale.
Relations between Propositions. 45 min., c, col–g. Great Plains TV. Sale.
A Subtraction Algorism. 25 min., c, col. WFSU-TV, Fla State. Sale.
Summary. 45 min., c, col–g. Great Plains TV. Sale.
Symbolism—Inference of Meaning. 45 min., c, col–g. Great Plains TV. Sale.

Number Theory

FILMS

Adding Real Numbers. 35 min., bw, ins. MLA. Sale/rent.
Advent of Awareness. 29 min., c, ins. MLA. Sale/rent.
Group Theory in Particle Physics. 60 min., bw, g. MLA. Sale/rent.
How Man Learned to Count. 30 min., bw, jh–sh. Penn State. Rent.
The Idea of Numbers. 14 min., c, sh–col. Intl Film. Sale/rent.
Isomorphism—Developing the Concept. 46 min., bw, ins. MLA. Sale/rent.
Measure and Set Theory. 47 min., bw, col. MLA. Sale/rent.
Multiplying Real Numbers. 37 min., bw, ins. MLA. Sale/rent.
Names for Numbers. 30 min., c, ins. MLA. Sale/rent.
Numbers and Numerals—Part 1. 26 min., bw, ins. MLA. Sale/rent.
Numbers and Numerals—Part 2. 25 min., bw, ins. MLA. Sale/rent.
Numeration Systems. 30 min., c, ins. MLA. Sale/rent.
Pre-Number Ideas. 30 min., c, ins. MLA. Sale/rent.
Punctuation and Conventions in Math—Part 1. 29 min., bw, ins. MLA. Sale/rent.
Punctuation and Conventions in Math—Part 2. 33 min., bw, ins. MLA. Sale/rent.
Real Numbers—Develop the Concept. 32 min., bw, ins. MLA. Sale/rent.
Whole Numbers. 30 min., c, ins. MLA. Reviewed in MT. Sale/rent.

FILMSTRIPS

Elementary Mathematics—Set. 45 frames, c, ins. Colburn. Sale/rent.
Expanded Notation, New Format for Division. 45 frames, c, ins. Colburn. Sale/rent.
Finite Arithmetics. 36 frames, c, jh. Bowmar. Sale.
Finite Arithmetics. 36 frames, c, jh. Carlton. Sale.
Geometry, Patterns. 45 min., c, ins. Colburn. Sale/rent.
The Meaning of Numbers—Place Values. c. Curric Mater. Sale.
Number Lines, Story Problems. 45 frames, c, ins. Colburn. Sale/rent.
What to Expect in Elementary Math Sets. 45 frames, c, ins. Colburn. Sale/rent.

LOOPS

Base Ten. c, pri–int. Ency Brit Ed. Sale.

Extending the Set of Counting Numbers. c, jh–sh. Ency Brit Ed. Sale.
The First Few Numbers. c, int–sh. Ency Brit Ed. Sale.
Infinity. c, pri–int. Ency Brit Ed. Sale.
Opposites. c, jh–sh. Ency Brit Ed. Sale.
Squares of Odd Numbers. c, jh–sh. Ency Brit Ed. Sale.
System of Twos. c, pri–int. Ency Brit Ed. Sale.
What Does 10 Mean? c, int–sh. Ency Brit Ed. Sale.

TRANSPARENCIES

The Abacus. c. Colonial. Sale.
Addition Concept for 3. c, int–jh. United Trans. Sale.
Addition Concept for 4. c, int–jh. United Trans. Sale.
Addition Concept for 4—2. c, int–jh. United Trans. Sale.
Addition Concept for 5. c, int–jh. United Trans. Sale.
Addition Concept for 5–6–7–8–9—2. c, int–jh. United Trans. Sale.
Addition Concept for 6—3. c, int–jh. United Trans. Sale.
Addition Concept for 6–7. c, int–jh. United Trans. Sale.
Addition Concept for 7–8–9—3. c, int–jh. United Trans. Sale.
Addition Concept for 8–9. c, int–jh. United Trans. Sale.
The Ancient Roman Numerals. c. Colonial. Sale.
Base Twelve. c. Colonial. Sale.
Basic Operations. c, int–col. Pop Sci. Sale.
Binary Addition Computer. c, int–col. Pop Sci. Sale.
Binary Manipulator. c, int–col. Pop Sci. Sale.
Changing Bases. c. Colonial. Sale.
Converting Number System. c, int–col. Pop Sci. Sale.
Different Kinds of Matching. c. Colonial. Sale.
Different Place Value Numerals for Same Number. c. Colonial. Sale.
Digits. c. Colonial. Sale.
Division. c, int–col. Pop Sci. Sale.
Equivalent Numbers. c, int–col. Pop Sci. Sale.
Expanded Notation—Part I. c. Colonial. Sale.
Expanded Notation—Part II. c. Colonial. Sale.
Exponents. c, int–col. Pop Sci. Sale.
Finger Numerals. c. Colonial. Sale.
From Base Four to Base Ten. c. Colonial. Sale.
From Base Six to Base Ten. c. Colonial. Sale.
From Base Ten to Base Four. c. Colonial. Sale.
From Base Ten to Base Five. c. Colonial. Sale.
From Base Ten to Base Six. c. Colonial. Sale.
From Base Ten to Base Seven. c. Colonial. Sale.
From Base Ten to Base Eight. c. Colonial. Sale.
From Base Ten to Base Twelve. c. Colonial. Sale.
From Base Ten to Base Twenty. c. Colonial. Sale.
From Base Three to Base Six. c. Colonial. Sale.
From Base Twenty to Base Twelve. c. Colonial. Sale.
From Base Ten to Other Bases—Set. 12 trans., c. Colonial. Sale.
From 99 to 100. c. Colonial. Sale.
From Numbers to Numerals—Set. 12 trans., c. Colonial. Sale.
From Other Bases to Base Ten—Set. 12 trans., c. Colonial. Sale.
From 0–10 in Base Three–Six. c. Colonial. Sale.
From 0 to 10 in Bases Seven–Ten. c. Colonial. Sale.
Hindu Numerals. c. Colonial. Sale.
The Importance of 0. c. Colonial. Sale.

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Modern Math—Numeration Systems—Set. 8 trans., c, int–col. Pop Sci. Sale.
The Modern Roman Numerals. c. Colonial. Sale.
Number and Numeral Identification—1. c, int–jh. United Trans. Sale.
Number and Numeral Identification—2. c, int–jh. United Trans. Sale.
Number and Numeral Identification—3. c, int–jh. United Trans. Sale.
Number and Numeral Identification—4. c, int–jh. United Trans. Sale.
Number and Numeral Identification—5. c, int–jh. United Trans. Sale.
Number and Numeral Identification—6. c, int–jh. United Trans. Sale.
Number and Numeral Identification—7. c, int–jh. United Trans. Sale.
Number and Numeral Identification—8. c, int–jh. United Trans. Sale.
Number and Numeral Identification—9. c, int–jh. United Trans. Sale.
Number Recognition—1–4. c, int–jh. United Trans. Sale.
Number Recognition—5–6. c, int–jh. United Trans. Sale.
Number Recognition—7–8. c, int–jh. United Trans. Sale.
Number Recognition—8–9. c, int–jh. United Trans. Sale.
The Numeral 10. c. Colonial. Sale.
The Numeral 100 in Base Four. c. Colonial. Sale.
The Numeral 1000 in Base Three. c. Colonial. Sale.
Numeration Base Five. c. Colonial. Sale.
Numeration Systems. c, pri–jh. 3M. Sale.
Place Value Numerals. c. Colonial. Sale.
The Powers of the Base Number. c. Colonial. Sale.
Rational Numbers of Any Base. c, int–col. Pop Sci. Sale.
Rearranging the Elements of a Set. c. Colonial. Sale.
Review Identification—1–5. c, int–jh. United Trans. Sale.
Review Identification—6–9. c, int–jh. United Trans. Sale.
Series 2—Numeration. c, int–jh United Trans. Sale.
Series 3—Number Combinations. c, int–jh. United Trans. Sale.
Series 4—Commutative Property. c, int–jh. United Trans. Sale.
The Short Transformation Technique. c. Colonial. Sale.
Union Concept—1. c, int–jh. United Trans. Sale.
Union Concept—2. c, int–jh. United Trans. Sale.
Union Concept—3. c, int–jh. United Trans. Sale.
Zero in Place Value Numeration. c. Colonial. Sale.

VIDEOTAPES

Fibonacci Numbers. c, sh. NEB Council, ETV. Sale.
History of Numbers. 20 min., c, pri. Great Plains TV. Sale.
Primes. c, sh. Neb Council, ETV. Sale.

Probability

FILMS

Bayes Theorem. c. Net. Sale/rent.
The Binomial Theorem. c. Net. Sale/rent.
Collection of Objects—Sets. c. Net. Sale/rent.
Combinations. c. Net. Sale/rent.

Conditional Probability. c. Net. Sale/rent.
Continental Classroom—Probability and Statistics Set. 80 min., c. Net. Sale/rent.
Counting. c. Net. Sale/rent.
Counting Arrangements of Objects. c. Net. Sale/rent.
Empirical Study of Variability. c. Net. Sale/rent.
Equally Likely Cases to General Models. c. Net. Sale/rent.
Finite Sample Spaces and Problems. c. Net. Sale/rent.
A First Look at Probability. c. Net. Sale/rent.
First Look at Probability—Part III. c. Net. Sale/rent.
General Theory of Probability—Part IV. c. Net. Sale/rent.
Graphical Analysis of Statistical Data. c. Net. Sale/rent.
How's Chances? 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
How's Chances? (Probability and Statistics). 30 min., bw, jh–sh. Penn State. Rent.
Independent Events. c. Net. Sale/rent.
Introduction to Conditional Probability. c. Net. Sale/rent.
Introduction to Independent Events. c. Net. Sale/rent.
It's All Arranged. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
Monte-Carlo Method. c. Net. Sale/rent.
Mutually Exclusive Events. c. Net. Sale/rent.
Operations with Sets and Events. c. Net. Sale/rent.
Permutations and Combinations. 31 min., bw, sh–col. MLA. Sale/rent.
Permutations, Combinations, and Binomial Theorem—Part 2. c. Net. Sale/rent.
Permutations of Things Not All Different. c. Net. Sale/rent.
Predicting at Random. 43 min., c, col. MLA. Sale/rent.
Probability. 12 min., c, sh. McGraw. Sale.
Probability. 12 min., c, jh–sh. MSU. Rent.
Probability and Statistics. c. Net. Sale/rent.
Probability and Statistics—Part 1. c. Net. Sale/rent.
Problem and Review Session. c. Net. Sale/rent.
Product Rule and Its Uses. c. Net. Sale/rent.
Sample Spaces and Assignment of Problems. c. Net. Sale/rent.
Sample Spaces with Many Elements. c. Net. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Visual Approach to Probability and Statistics. c. Net. Sale/rent.

FILMSTRIPS

Introduction to Probability. 32 frames, c, jh–sh. Bowmar. Sale.
Introduction to Probability. c, jh–sh. Pop Sci. Sale.
Probability. 38 frames, c, jh–sh. Bowmar. Sale.

TRANSPARENCIES

Introduction to Probability. c, sh. 3M. Sale.
Permutation, Combination, Probability. c, sh. United Trans. Sale.

VIDEOTAPES

Probability. 20 min., c, int. Great Plains TV. Sale.
Probability. 20 min., c, int–sh. WHRB-TV, Hampton. Sale.
What Are the Chances? 20 min., c, int. Great Plains TV. Sale.

Solid Geometry

FILMS

Area under a Curve. 10 min., c, sh–col. MLA. Sale/rent.
Volume by Shells. 8 min., c, sh–col. MLA. Sale/rent.
Volume of a Solid of Revolution. 8 min., c, sh–col. MLA. Sale/rent.
What Is Area? 20 min., c, sh–col. MLA. Sale/rent.

FILMSTRIPS

Discovering Solids—Set. c, jh–sh. Bowmar. Sale.
Surface Areas of Solids. 38 frames, c, jh–sh. Bowmar. Sale.
Surface Areas of Solids I. 38 frames, c, jh–sh. Bowmar. Sale.
Volumes of Cubes, Prisms, Cylinders. 38 frames, c, jh–sh. Bowmar. Sale.
Volumes of Pyramids, Cones, Spheres. 38 frames, c, jh–sh. Bowmar. Sale.

LOOPS

Surfaces and Edges. c, jh–sh. Ency Brit Ed. Sale.

TRANSPARENCIES

Drawing Intersecting Planes. c, sh. Colburn. Sale.
Drawing Intersecting Planes. c, sh–col. Educ AV. Sale.
Polyhedra and Cylinders. c, sh. Colburn. Sale.
Polyhedra and Cylinders. c, sh–col. Educ AV. Sale.
Pyramids and Cones. c, sh. Colburn. Sale.
Pyramids and Cones. c, sh–col. Educ AV. Sale.
Regular Polyhedra. c, sh. Colburn. Sale.
Regular Polyhedra. c, sh–col. Educ AV. Sale.
Regular Solids. c, int–jh. Aniline. Sale.
Solid Figures. c, int–jh. Aniline. Sale.
Solid Geometry—Set. 5 trans., c, sh–col. Educ AV. Sale.
Solid Geometry—Set of 5. c, sh. Colburn. Sale.
Spherical Geometry. c, sh. Colburn. Sale.
Spherical Geometry. c, sh–col. Educ AV. Sale.
Visualizing Cross Sections. c, int–jh. Aniline. Sale.

Slide Rule

FILMS

Logarithms and Slide Rule—Lesson 1. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Logarithms and Slide Rule—Lesson 2. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Logarithms and Slide Rule—Lesson 3. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.

Logarithms and Slide Rule—Lesson 4. 30 min., bw, sh–col. Intl Film. Sale/rent.
Logarithms and Slide Rule—Lesson 5. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Logarithms and Slide Rule—Lesson 6. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Logarithms and Slide Rule—Lesson 7. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Logarithms and Slide Rule—Lesson 8. 30 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Logarithms and Slide Rule—Set. 240 min., bw, sh–col. Intl Film. Reviewed in MT. Sale/rent.
Slide Rule. 30 min., bw, jh–col. Wisc State. Reviewed in MT. Rent.
Slide Rule—C and D Scales. 22 min., bw, sh–col. Penn State. Reviewed in MT. Rent.
Slide Rule—C and D Scales. 24 min., bw, sh–col. USC. Rent.
Slide Rule (Multiplication and Division). 24 min., bw, sh. U of Cal. Rent.
Slide Rule (Percent, Proportion, Square, Square Root). 21 min., bw, sh. U of Cal. Rent.
Slide Rule—Proportion, Percent, Square, Square Root. 21 min., bw, sh–a. Penn State. Reviewed in MT. Rent.

FILMSTRIPS

Slide Rule—Introduction. c, jh–sh. Pop Sci. Sale.
Slide Rule—Part I. 40 frames, bw, jh–sh. Bowmar. Reviewed in MT. Sale.
Slide Rule—Part II. 40 frames, bw, jh–sh. Bowmar. Reviewed in MT. Sale.

LOOPS

CL Scale. 4 frames, c, jh–col. Ealing. Sale.
Division, C and D Scales. 3 frames, c, jh–col. Ealing. Sale.
Multiplication, C and D Scales. 3 frames, c, jh–col. Ealing. Sale.
Reading and Handling. 4 frames, c, jh–col. Ealing. Sale.
The Slide Rule—Set. 8 frames, c, jh–col. Ealing. Sale.
Squares, Cubes, Roots. 4 frames, c, jh–col. Ealing. Sale.
Three Digit Practice. 3 frames, c, jh–col. Ealing. Sale.
Two Digit Practice. 3 frames, c, jh–col. Ealing. Sale.
Why It Works. 4 frames, c, jh–col. Ealing. Sale.

TRANSPARENCIES

The Slide Rule. c, int–sh. 3M. Sale.
Slide Rule—A, B, C, D, CL, K, and L Scales. c, sh–col. Colburn. Sale.
Slide Rule—C, CL, and D Scales. c, sh–col. Colburn. Sale.
Slide Rule—Reading the Scales. c, sh–col. Colburn. Sale.

Statistics

FILMS

Bayesian Approach to Estimation. c. Net. Sale/rent.
The Binomial Distribution for N Trials. c. Net. Sale/rent.

Binomial Experiments. c. Net. Sale/rent.
Binomial Statistic Hypothesis. c. Net. Sale/rent.
The Central Limit Theorem. c. Net. Sale/rent.
Central Limit Theorem for Binomial Distribution. c. Net. Sale/rent.
Conclusion. c. Net. Sale/rent.
Confidence Limits for P. c. Net. Sale/rent.
Distribuition of a Sum. c. Net. Sale/rent.
Expected Value of Binomial Variation Tables. c. Net. Sale/rent.
Joint and Cont . . . Distribution—Part VI. c. Net. Sale/rent.
Joint Probability Functions of Two Random Variables. c. Net. Sale/rent.
Making the Binomial Distribution Behave. c. Net. Sale/rent.
Mean, Median, Mode. 13 min., c, jh. McGraw. Sale.
Mean, Median, Mode. 13 min., c, jh–sh. MSU. Rent.
The Normal Distribution. c. Net. Sale/rent.
Probabilities as Areas. c. Net. Sale/rent.
Problem and Review Session. c. Net. Sale/rent.
Properties of Binomial Distribution. c. Net. Sale/rent.
Repeated Trials—Part VII. c. Net. Sale/rent.
Session for Teachers. c. Net. Sale/rent.
Statistical Applications of Probability—Part VIII. c. Net. Sale/rent.
Statistical Inference. c. Net. Sale/rent.
Sums and Average of Variation—Part IX. c. Net. Sale/rent.
Variation of Sums. c. Net. Sale/rent.

FILMSTRIPS

Statistics—Mean, Median, Mode. 36 frames, c, jh. Bowmar. Sale.
Statistics—Mean, Median, Mode. 36 frames, c, jh. Carlton. Sale.
Using Statistics—Make Best Decision. 36 frames, c, jh. Bowmar. Sale.
Using Statistics, Make Best Decision. 36 frames, c, jh. Carlton. Sale.

TRANSPARENCIES

Arithmetic Mean. c, sh–col. United Trans. Sale.
Basic Statistics—Set. 23 trans., c, sh–col. United Trans. Sale.
Complete Normal Curve. c, sh–col. United Trans. Sale.
Correlation Coefficient. c, sh–col. United Trans. Sale.
Cumulative Frequency. c, sh–col. United Trans. Sale.
Cumulative Frequency Curve. c, sh–col. United Trans. Sale.
Descriptive Statistics. c, sh. United Trans. Sale.
Frequency Distribution. c, int–jh. Aniline. Sale.
Frequency Distribution. c, sh–col. United Trans. Sale.
Frequency Polygon. c, sh–col. United Trans. Sale.
Histogram. c, sh–col. United Trans. Sale.
Median Scores. c, sh–col. United Trans. Sale.
Negative Skews. c, sh–col. United Trans. Sale.
Normalized T Score. c, sh-col. United Trans. Sale.
Percentile. c, sh–col. United Trans. Sale.
Positive Skewness. c, sh–col. United Trans. Sale.
Relation between Derived Scores. c, sh–col. United Trans. Sale.
Scores in the Interval. c, sh–col. United Trans. Sale.
Standard Deviation. c, sh–col. United Trans. Sale.
Statistical Mean. c, sh–col. United Trans. Sale.
Tabulating Scores in Frequency Distribution. c, sh–col. United Trans. Sale.
Tabulating Scores in Short Method. c, sh–col. United Trans. Sale.
Theoretical Normal Curve. c, sh–col. United Trans. Sale.
Typical Standard Scores. c, sh–col. United Trans. Sale.

VIDEOTAPES

Mean, Median, and Mode. c, int–jh. WCVE-TV, Richmond. Sale.
Measures of Central Tendency—Dispersion. 45 min., c, col–ins. Great Plains TV. Sale.
Probability. 45 min., c, col–ins. Great Plains TV. Sale.
Probability and Statistics. 30 min., c, col. U of Detroit. Sale.
Progressions and Annuities. 30 min., c, col. U of Detroit. Sale.
Simple and Compound Interest. 30 min., c, col. U of Detroit. Sale.
Statistical Graphs and Measures. 45 min., c, col–ins. Great Plains TV. Sale.
Statistics. 20 min., c, jh–sh. WHRB-TV, Hampton. Sale.

Topology

FILMS

Can You Hear the Shape of a Drum? 49 min., c, g. MLA. Sale/rent.
Differential Topology—Lecture 1. 60 min., bw, col–a. MLA. Sale/rent.
Differential Topology—Lecture 2. 60 min., bw, col–a. MLA. Sale/rent.
Differential Topology—Lecture 3. 60 min., bw, col–a. MLA. Sale/rent.
Fixed Points. 60 min., c, col. MLA. Sale/rent.
Stretching the Imagination. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
Stretching the Imagination (Topology). 30 min., bw, jh–sh. Penn State. Rent.
Topology. 30 min, bw, jh–sh. MLA. Sale/rent.

FILMSTRIPS

Topology. 32 frames, c, jh–sh. Bowmar. Sale.

VIDEOTAPES

A Doughnut and Cup of Coffee. 30 min., c, col–ins. Moody. Sale.
Flex and It's Gone. 30 min., c, col–ins. Moody. Sale.
The Margin of the Page. 30 min., c, col–ins. Moody. Sale.
The Peculiar Talent. 30 min., c, col–ins. Moody. Sale.
Take a Half Twist. 30 min., c, col–ins. Moody. Sale.
Topology. c, sh. Neb Council, ETV. Sale.
Topology. c, int–jh. WCVE-TV, Richmond. Sale.

Trigonometry

FILMS

Addition Formulas and De Moivres Theorem. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Cosecant, Secant and Cotangent. 27 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.

Double and Half Angle Formulas. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Eight Fundamental Trigonometric Identities. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Graphs of Periodic Functions. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Interpolation in Trigonometric Tables. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Introduction to Logarithms. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Large Angles and Coordinate Axes. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Law of Cosines. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Law of Sines. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Law of Tangents. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Practical Use of Logarithms. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Right Triangles and Trigonometric Ratios. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Sine Language. 30 min., bw, pri–sh. Assn Instruc Mater. Reviewed in MT. Sale/rent.
Tables of Trigonometric Ratios. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Trigonometric Ratios as Periodic Functions. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Trigonometry. 30 min., c, jh–col. Wisc State. Rent.
Trigonometry and Shadows. 26 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Trigonometry Measures the Earth. 28 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Trigonometry of Large Angles. 30 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Using Logarithm Tables. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Using Sines, Cosines and Tangents. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.
Working with Trigonometric Identities. 29 min., bw, sh–col. MLA. Reviewed in MT. Sale/rent.

FILMSTRIPS

Angle Sums for Polygons. c, jh–sh. Pop Sci. Sale.
Graph of Sine Function. c, jh–sh. Pop Sci. Sale.
Indirect Measurement—Tangent Ratio. c, jh–sh. Pop Sci. Sale.
Law of Cosines. c, jh–sh. Pop Sci. Sale.
Law of Sines. c, jh–sh. Pop Sci. Sale.
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